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BIO DATA

DR. Y.M. FAZIL MARICKAR

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ABSTRACT BIO DATA OF DR. Y.M. FAZIL MARICKAR, 2021

Dr. Y.M. Fazil Marickar is Dean, Mount Zion Medical College, Adoor. He has created a model Medical College with academic excellence among the students, Kalathilakam and athlete of the Kerala University of Health Sciences. Utilizing electronic modalities, medical gurukulam is in vogue. Through loving and caring, rigid discipline has been enforced and the college has been declared as “RAGGING FREE MEDICAL COLLEGE”. Ragging has given way to Mentoring.

He was the first surgeon from Kerala to pass the All India MAMS exam (1977), the first and only Indian member of the International Consulting Committee on Urolithiasis (32 years), first doctor to be awarded Ph.D. in the medical faculty (Urology, 1991) by Kerala University, first Surgeon awarded Fellowship of National Academy of Medical Sciences in Surgery from Kerala (1999), first and only surgeon from Kerala to be honoured with the prestigious Pandalai Oration award (2008), the highest award for any Surgeon in Indian and first doctor to receive the Fellowship of the Electron Microscopic Society of India (2009). He is an Inspector of the Indian Medical Council and expert panelist of the Kerala State Council for Science, Technology and Environment. He was selected as best doctor of Kerala in 2000. He has delivered various other orations including Raghavachari Oration 2000, SX Charles Oration 2002, Kerala Urology Oration 2005, SEMI Oration 2009, Leeladharadathen memorial oration 2016 and Mohandas memorial oration 2017”. He is the founding editor of Kerala Surgical Journal since 1994.

He was earlier Principal, Azeezia Medical College, Kollam, Professor and Head of Surgery at Government Medical College, Trivandrum and SUT College of Medicine, Trivandrum. He has been a surgical teacher for the last 50 years and has done extensive research on urinary stone disease. He has completed 101 research projects (51 funded by ICMR, CSIR, KSST, SBMR, ASIKC and University of Kerala). He has attended 25 international conferences, presented 212 guest lectures and scientific papers and chaired scientific sessions. He has presented over 1200 scientific papers at National and regional conferences and published 395 papers in International, national and regional publications. Sixteen of his students have been awarded Ph.D. degree by the University of Kerala. He has published eight books - three text books in Surgery, four research publications and one on history.

He is Patron of Trivandrum Urology Club, President of the Association of Genito Urinary Surgeons of India, Secretary of National Academy of Medical Sciences Kerala Chapter, Editorial Board Member of Urololithiasis and Journal of Endourology and peer reviewer for ICMR. He is reviewer for 48 International medical Journals, including SEM International, food microstructure, South African Journal of Biochemistry and allied journals, World Journal of Urology, Urologia Internationalis, International Journal of Urology, International Journal of Education and Research and others. He is steering committee member of the International Urolithiasis Society. He is examiner for MBBS, MS General Surgery and DNB Surgery and adjudicator for evaluation of thesis for Ph.D. in various Universities all over the country. He is a Fellow of the International Medical Science Academy and Kerala Academy of Sciences and member of the British Association of Urological Surgeons, British Medical Council, Society

Internationale de Urologie and various national bodies.

He has been member of Academic Council, PG Board of studies and Member of the Faculty of Medicine in the Kerala and Kannur Universities. As Nodal Officer for revision of medical curriculum, Kerala, he regularised all the medical and paramedical courses. He organised curriculum for MBBS, post graduate medical degrees and diplomas in Kerala.

He was Governing Council Member of Association of Surgeons of India, Chairman of the Association of Surgeons of India Kerala Chapter, President of the Association of Surgeons of India Trivandrum branch, President of the Association of British Council Scholars, Managing Director, Tamam Institute of Medical Sciences, Vice-Chairman, Centre for Research and Studies International (CRSI) and member, Board of Management, Vice President, Kerala Academy of Sciences, Vice President Urolithiasis Society of India, Secretary Urological Association of Kerala, Editorial Secretary Urolithiasis Society of India, Bulletin 'editor of Kerala Government Medical College Teachers Association and executive committee member of various scientific organisations. He was awarded Commonwealth Medical Fellowship for training in Urology in England in 1983-1984. He has organized various meetings, chaired sessions in several national and chapter meetings of ASI and has been adjudicator for awards of ASI at the national and State level, National Academy of Medical Sciences, State Board of Medical Research, Kerala State Science and Technology, Urological Association of Kerala, Kerala Science Congress etc.

He has been an effective and ardent medical teacher and dedicated mentor for five decades. He has stimulated medical ethics and professionalism in thousands of medical students and trainees, who have attained high academic and professional excellence and are living in different parts of the globe. Several Surgeons, researchers and medical teachers have blossomed out of his mentorship.

BIO DATA OF DR.Y.M.FAZIL MARICKAR 2021 FULL

Dr. Y.M. Fazil Marickar, MS, MAMS, PhD (Urology), FAMS, FIMSA, FKAS,
Dean,
Mount Zion Medical College,
Chayalode, Adoor.

Shamier Manzil,
Mosque Lane, Kumarapuram,
Trivandrum. 695 011.

Phone: 0471- 2443891, Fax : 0471- 2443171.

Website: <http://fazilmarickar.vsplash.com>

email: fazilmarickar@hotmail.com

Full Name : Dr.Y.M.Fazil Marickar
Expansion of initials : Yusuf Muhammed
Date of birth : 12th February, 1948
Sex : Male
Nationality : Indian
Marital status : Married, two children.
Residential Address : Shamier Manzil,
Mosque Lane,
Kumarapuram,
Trivandrum 695 011.
Hospital Address : Principal, Mount Zion Medical College,
Kollam.

Qualifications	Year of acquiring:	University
MBBS	1970	Kerala
MS	1976	Kerala
MAMS	1977	NBE
Ph. D (Urology)	1991	Kerala

FIMSA	1992	International
FAS	1999	Kerala State
FAMS	2000	National
FEMSI	2009	National

FIELD OF SPECIALIZATION : Surgery - Urolithiasis.

PRESENT APPOINTMENTS : Dean, Mount Zion Medical College,
Adoor..

TEACHING EXPERIENCE TOTAL: Forty nine years – 2021

Senior Research Fellow	MC Trivandrum	1971 to 1974	3 years.
Tutor in Surgery	MC Trivandrum	1974 to 1980	6 years.
Assistant Professor of Surgery	MC Trivandrum	1980 to 1985	5 years.
Associate Professor of Surgery	MC Trivandrum	1985 to 1998	13 years.
Professor of Surgery	MC Trivandrum	1998 to 2003	5 years
Professor of Surgery	SUT MC	2005 to 2009	4 years
Professor and Principal	Azeezia MC	2009 to 2013	4 years
Professor and Principal	Mount Zion MC	2013 to 2018	6 years
Emeritus Professor and Dean	Mount Zion MC	2018 onwards	3 years
Total			49 years

(Forty Nine years)

CLINICAL EXPERIENCE : Fifty years.

RESEARCH EXPERIENCE : Fifty years.

1974.

Senior Research Fellow (CSIR) - 3yrs - 1971 –

Post Doctoral Fellowship (CSIR) - 1976

Urolithiasis research from 1971 onwards.

Guided Fourteen Ph.Ds from Kerala University.

Conducted 51 funded research projects

Guided 66 student projects

ATENDANCE AT MEDICAL CONFERENCES

Attended 312 Medical Conferences at local,

National and International levels 1972 to 2021.

AREA – 20 WORDS

Medical Teacher, Surgeon, Professor, Researcher, Administrator, Health worker,
Orator, Organiser, Campus discipline, Editor, Publisher, Reviewer, Statistics,
Computer programs, Rotary leader.

**AWARDS/ HONOURS/ DISTINCTIONS CONFERRED BY INTERNATIONAL
AGENCIES 2021**

Cover page of World Journal of Urology	2020
World Journal of Clinical Urology	
Vice Chancellor of MZIUR	2017
Mount Zion International University of Rwanda	
Twenty six papers in Japan and Chair	2016
International Urolithiasis Society	
Three papers in Pakistan	2015
SAARC Nephrology	
Editorial board member Urolithiasis	2012
Urolithiasis	
Twenty five papers in Brazil and Chair	2012
International Urolithiasis Society	
Committee member International Urolithiasis Society	2010
International Urolithiasis Society	
Reviewer Urology Journal	2010
Urology Journal	
Fourteen papers in Italy	2009
European Urolithiasis	
Outstanding Urolithiasis researcher of Asia Award	2009
European Urolithiasis Society	
Twenty papers in France and Chair	2008

International Urolithiasis Society	
Best Research award of EULIS, Turkey	2006
European Urolithiasis	
Eleven papers in Germany	2005
European Urolithiasis	
Two papers in Pakistan	2005
SAARC Nephrology	
Six papers in Hong Kong and Chair	2004
International Urolithiasis Society	
Reviewer Journal of Endo Urology	2004
Journal of Endo Urology	
Eleven papers in Turkey	2003
European Urolithiasis	
Reviewer African Journal of Biochemistry Research	2003
African Journal of Biochemistry Research	
Editorial board member Urological Research	2002
Urological Research	
American Medal of Honor	2002
American Biographical Institute	
International Medical Excellence Award	2002
International Study Circle	
Three papers in Pakistan	2001
SAARC Nephrology	
Nine papers in S. Africa and Chair	2000

International Urolithiasis Society	
Reviewer IJERD	2000
International J of Education Research and Development	
One paper in Sweden and Chair	1999
European Urolithiasis	
Sixteen papers in USA and Chair	1996
International Urolithiasis Society	
President Association of British Council Scholars	1996
Association of British Council Scholars	
Vice Chairman, CRSI	1996
Centre for Research and Studies International	
Three papers in Sweden	1995
European Urolithiasis	
Three papers in Netherlands	1995
SEM International	
Member Society Internationale de Urologie	1995
Society Internationale de Urologie	
Two papers in USA	1992
SEM International	
Twenty seven papers in Australia and Chair	1992
International Urolithiasis Society	
Fellowship of IMSA	1992
International Medical Science Academy	
Two papers in USA	1990

SEM International	
Three papers in Kuala Lumpur	1989
Asian Urology	
Member International Consulting Committee on Urolithiasis	1988
International Consulting Committee on Urolithiasis	
Member Association of KMG of North America	1988
Association of Kerala Medical Graduates North America	
One paper in UK	1988
British Association of Urological Surgeons	
Fourteen papers in CANADA and Chair	1988
International Urolithiasis Society	
Two papers in CANADA	1987
SEM International	
Reviewer, SEM International, food microstructure journals	1986
SEM International	
Two papers in USA	1986
International Urolithiasis Society	
II prize best paper BAUS Meeting	1985
British Association of Urological Surgeons	
Member British Association of Urological Surgeons.	1985
British Association of Urological Surgeons	
One paper in UK	1985
British Association of Urological Surgeons	
Four papers in Garmisch, Germany	1984

International Urolithiasis Society	
Commonwealth Fellowship Urology England	1983
British Council	
Member British Medical Council	1972
British Medical Council	

AWARDS NATIONAL

Chairman, Ethics committee IMA	2019
Indian Medical Association	
Member of committee organizing Constitution of ASI	2010
Association of Surgeons of India	
SEMI Oration	2009
Scanning Electron Microscopic Society of India	
Fellow of EMSI	2009
Electron Microscopic Society of India	
Pandalai Oration	2008
Association of Surgeons of India	
Chikitsa Rattan Award	2007
International Study Circle	
Rashtriya Vikas Ratan Award with medal	2006
All India Business Development Association	

Life time achievement gold medal award	2005
All India Business Development Association	
Life time education achievement award	2005
Health and Education Development Association	
Life Time Health Achievement Award	2005
Health and Education Development Association	
Inspector of MCI	2005
Medical Council of India	
Rashtriya Vikas Jyothi Award	2005
All India Business Development Association	
Chikitsak Gayan Jyothi Award	2004
Nations Economic for Health and Educational growth	
Nation's Health Excellence Award	2003
All India Business Development Association	
Man of the year award	2002
American Biographical Institute	
Dr. S.X. Charles Endowment Lecture Award	2002
ASI Tamil Nadu Chapter	
Bharat Excellence Awards Gold Medal	2000
Friendship forum of Indi	
Man of the year	2000
American Biographical Institute	
FAMS in Surgery	1999
National Academy of Medical Sciences	

Fellowship of National Academy of Medical Sciences	1999
National Academy of Medical Sciences	
Member Centre for IRS	1996
Centre for Interdisciplinary Research Studies (CIRS)	
Member Indian Association for Medical Informatics	1996
Indian Association for Medical Informatics	
Executive Committee Member, IAC	1993
Indian Association of Crystallogologists	
Member SPEED	1992
Society for Promotion of Excellence in Education	
Best Paper Presentation	1992
Association of Surgeons of India	
Best Paper Presentation	1991
Association of Surgeons of India	
Chairman scientific sessions in National Conferences ASI	1990
Association of Surgeons of India	
Member Indian Association of Crystal Growth	1990
Indian Association of Crystal Growth	
Senior Associate of UGC-Anna University Inter University	1990
University Grants Commission	
Honorary Secretary, Urolithiasis Society of India	1990
Urolithiasis Society of India	
Executive Committee Member, IACG	1988
Indian Association of crystal growth	

Best Paper Presentation	1988
Association of Surgeons of India	
Editorial Secretary of Urolithiasis Society of India	1987
Urolithiasis Society of India	
Best paper XIX National Seminar on Crystallography	1987
Indian Association of Crystallography	
Peer reviewer for ICMR	1985
Indian Council of Medical Research	
Organising secretary II National Conference USOI	1983
Urolithiasis Society of India	
Member Urolithiasis Society of India	1981
Urolithiasis Society of India	
Executive Committee Member, Urolithiasis Society of India.	1981
Urolithiasis Society of India	
All India MAMS exam	1977
National Board of Examinations	
First Post-doctoral Fellowship of the CSIR Kerala	1976
Council of Scientific and Industrial Research	
First Senior Research Fellow in Medicine in Kerala	1971
Council of Scientific and Industrial Research	
101 research projects undertaken	1971
ICMR, CSIR, KSST, SBMR, ASIKC and KU	

AWARDS STATE

Organising Chairman ASI Kerala Chapter Annual Meet	2020
Association of Surgeons of India Kerala chapter	
Organising Chairman ASI Kerala Chapter Peripheral Meet	2019
Association of Surgeons of India Kerala chapter	
Mohandas Memorial Oration	2017
Association of Surgeons of India Kerala chapter	
Patron, Trivandrum Urology Club	2016
Trivandrum Urology Club	
Leeladharadhathan Memorial Oration	2016
Association of Surgeons of India Kerala chapter	
Komaranchath Urology Prize for best paper published	2009
Kerala Urological Association	
Member of Faculty of Medicine Kannur University	2007
Kannur University	
President, ASI Trivandrum Branch	2006
Association of Surgeons of India Trivandrum Branch	
Organising Chairman ASI Kerala Chapter Peripheral Meet	2006
Association of Surgeons of India Kerala chapter	
Kerala Urology Oration	2005
Kerala Urological Association	
Chairman, ASI Kerala Chapter	2003
Association of Surgeons of India Kerala chapter	

Member of Selection board of KPSC for Surgery	2002
Kerala Public Service Commission	
Kerala Government best doctor award	2000
Government of Kerala	
Expert panelist of the KSCSTE	2000
Kerala State Science and Technology Department	
Prof. Raghavachari Oration of the ASI Kerala Chapter	2000
Association of Surgeons of India Kerala chapter	
Honorary Editorial Secretary, Kerala Urological Association	1999
Kerala Urological Association	
Member Faculty of Medicine of the Kerala University	1999
Kerala University.	
Vice President, Kerala Academy of Sciences	1998
Kerala Academy of Sciences	
Member PG Board of studies Kerala University	1998
Kerala University	
Nodal Officer for revision of medical curriculum, Kerala	1997
Director of Medical Education Kerala	
Honorary Secretary, Kerala Urological Association	1997
Kerala Urological Association	
Fellowship of Kerala Academy of Sciences	1995
Kerala Academy of Sciences	
Secretary, Kerala Chapter of NAMS	1995
National Academy of Medical Sciences	

Editor of the Kerala Surgical Journal	1994
Association of Surgeons of India Kerala chapter	
Treasurer, Trivandrum Urology Club	1993
Trivandrum Urology Club	
Examiner for Ph.D. and M.S. various Universities	1993
Kerala University	
First Ph.D in the medical faculty (Urology)	1991
Kerala University	
Sixteen students awarded Ph. D.	1991
Kerala University	
Best Paper Presentation ASI Peripheral meeting Kangazha	1991
Association of Surgeons of India Kerala chapter	
Executive Member, Kerala Chapter, USOI	1990
Urolithiasis Society of India	
Honorary Secretary, Life Science Chapter, KAS	1990
Kerala Academy of Sciences.	
Best Paper Presentation ASI Conference	1990
ASI South Indian Regional Conference	
Supervisor teacher for Ph. D in medical research	1989
Kerala University.	
Member of Academic Council Kerala University	1988
Kerala University.	
Komaranchath Urology Prize for best paper published	1987
Kerala Urological Association.	

Best Paper Presentation	1985
Association of Surgeons of India Kerala chapter	
Bulletin Editor KGMCTA	1983
Kerala Govt. Medical College Teachers Association.	
24 Research grants Awards	1978
Association of Surgeons of India Kerala chapter	
Chairman Scientific sessions in State Conferences	1978
Association of Surgeons of India Kerala chapter	

IMPACT/ OUTCOME/ CONTRIBUTION OF THE WORK DONE

Prof. Mairckar has undertaken extensive studies on epidemiology of urolithiasis, biochemical study, x-ray crystallography, spectrophotography, trace element analysis, scanning electron microscopy and Fourier Transform Infrared Spectroscopy. He has developed a concept for identifying calculogenic potential of diet, computer program for assessing nutrient content, technique for studying stone inhibiting effect of human urine in silica gel medium, histochemical staining of fibrous matrix in urine, technique to study drugs/ plant extracts on crystal growth, treatment modalities for different stones, neural network model for identifying risk index for stone formation from the biochemical values of stone patients, computer program for crystal structure and a program in diagnos shell for calculating risk index for stone formation from clinical parameters. A silica gel technique was developed for growing urinary crystals, whewellite, weddellite, struvite, brushite, apatite, octocalcium phosphate, newberyite and uric acid. Chemotherapeutic and chemoprophylactic drug regimes have been

successfully developed. He has recognised that patients' urine has less inhibitors in urine. The role of oral citrates in preventing stone formation was established. A formula was worked out to identify the role of diet in influencing stone formation. Retrospective long term follow up of patients has proved the effectiveness of new modalities in preventing stone formation.

OTHER RELEVANT INFORMATION

Prof. Marickar has created three new Medical Colleges after retiring from Government service and thus spread medical education to the periphery of Kerala. He has instilled in these institutions, absolute discipline and academic and extracurricular excellence through constant evolution of medical ethics, empathy, communication skills and surgical dexterity. He has trained hands-on over 800 surgeons. He has utilised computational skills to create a paradigm shift in patient management and medical teaching by creating an electronic medical records program incorporating 1570 teaching modules of medical education to more than 1000 diseases for student learning. He has performed research on 40,000 urinary stone patients for 50 years and recognized new treatment modalities for preventing urinary stone formation. He has performed extensive work on identifying new treatment modalities for preventing urinary stone disease, including local herbal drugs. He has published a text book of statistics and has taken up extensive teaching and research training programmes including Word, Excel, SPSS, Zotero, Mendeley, and various research methodologies offline and online. He has conducted several CME programmes for doctors and medical students. He has participated in several medical camps for the benefit of the

poor in the periphery and has undertaken several service projects in Rotary.

SPECIAL DISTINCTIONS CONFERRED DR. YM FAZIL MARICKAR 2021

FIRSTS TO HIS CREDIT

- First Senior Research Fellow of CSIR in Medicine in Kerala 1971.
- Obtained the first Post doctoral fellowship of the CSIR in 1976.
- First surgeon from Kerala to pass the All India MAMS exam in 1977.
- First doctor to be awarded Ph. D. in the medical faculty (Urology) in 1991 by the Kerala University.
- First Surgeon to be awarded the Fellowship of the National Academy of Medical Sciences in Surgery from Kerala in 1999.
- First editor of the Kerala Surgical Journal from 1994 to 2000.
- First and only Indian member of the International Consulting Committee on Urolithiasis since 1988.
- First and only Indian to be Editorial board member of Urological Research.
- First and only Indian to be Editorial board member of Journal of Endo Urology.

ACADEMIC ACHIEVEMENTS

- Was the editor of the Kerala Surgical Journal from 1994 to 2000.
- Was member of Academic Council University of Kerala 1988 to 1992
- Was member PG Board of studies University of Kerala 1998 to 2000
- Currently member of the Faculty of Medicine of the Kannur University. 2007 -
- Currently member of the Committee for organizing Constitution of the Association of Surgeons of India
- Was member of the Faculty of Medicine of the University of Kerala 1999 to 2007
- Was Nodal Officer for revision of medical curriculum, Kerala 1997 to 2003.
- Regularised all the medical and paramedical courses in the state.
- Organised a curriculum for MBBS and various post graduate medical degrees and diplomas.
- Was Chairman of the Association of Surgeons of India Kerala Chapter.
- Was President of the Association of Surgeons of India Trivandrum Branch.
- Was President of the Association of British Council Scholars.
- Was Vice-Chairman, Centre for Research and Studies International (CRSI).
- Was Vice President, Kerala Academy of Sciences.
- Organising secretary of the II National Conference of the Urolithiasis Society of

India in 1983.

- Was awarded Fellowship of the National Academy of Medical Sciences in 1999.
- Currently Secretary of the Kerala Chapter of National Academy of Medical Sciences.
- Ten students have been awarded Ph. D degree.
- Presently is guide for 5 Ph. D. students.
- Is examiner to evaluate thesis for Ph. D. and M.S. in various Universities all over the country.
- Is an Inspector of the Indian Medical Council.
- Is an expert panelist of the Kerala State Council for Science, Technology and Environment.
- Three text books in Surgery are approved text books for MBBS in the Universities of Kerala.
- Has written a chapter in "Essentials of Urology and Nephrology".
- Member of Selection board of Kerala Public Service Commission for Surgery
- Editorial board member of Urological Research
- Editorial board member of Journal of Endourology
- Organising Chairman of Association of Surgeons of India Kerala Chapter Peripheral Meet 2006.

SPECIAL CONTRIBUTIONS TO ADMINISTRATIVE/NATIONAL PROGRAMME.

Member of Academic Council, University of Kerala 1988-1992.

Member of PG Medical Board of Studies, University of Kerala 1998 – 2000.

Nodal Officer for revision of Medical Curriculum, Kerala 1998 – 2003.

Member of the Faculty of Medicine, University of Kerala 1999 – 2007

Member of the Faculty of Medicine, Kannur University 2007 - 2012.

CONTRIBUTIONS TO PROFESSIONAL ASSOCIATIONS.

- a. Member of the International Consulting Committee on Urolithiasis. - First and only member from Asian region.
- b. Editorial board member, Urological Research Journal 2002 - continuing
- c. Vice Chairman, Centre for Research and Studies International (CRSI) and member, Board of Management.
- d. Editor in Chief, Kerala Surgical Journal since 1994 - continuing.
- e. Editorial board member of Journal of Endo Urology.
- f. Reviewer for 35 International medical Journals.
- g. Was Vice President, Kerala Academy of Sciences.

- h. Was Executive Committee Member, Indian Association of Crystallogologists.
- i. Was Senior Associate of UGC-Anna University Inter University.
- j. Was Honorary Secretary, Urolithiasis Society of India.
- k. Was Honorary Secretary, Kerala Urological Association.
- l. Was Honorary Editorial Secretary, Kerala Urological Association.
- m. Was Editorial Secretary of Urolithiasis Society of India.
- n. Was Executive Committee Member, Urolithiasis Society of India.
- o. Was Executive Committee Member, Kerala Chapter, Urolithiasis Society of India.
- p. Was Executive Committee Member, Indian Association of crystal growth.
- q. Was Honorary Secretary, Life Science Chapter, Kerala Academy of Sciences.
- r. Editorial board member of African Journal of Biochemistry Research

SPECIAL CONTRIBUTIONS TO EDUCATION.

Was guide for Twenty Ph.D students in the University of Kerala

Guide for 84 Post graduates in surgery for thesis.

Recognised undergraduate and post graduate teacher in surgery

External examiner to evaluate thesis for M.S. General Surgery of the PGIMER, Chandigarh, MGR Medical Univeristy Chennai, MAHE, Manipal etc.

Post graduate and Under graduate examiner in Surgery, Kerala, Tamil Nadu, Manipal.

Adjudicator for Ph. D degree in various Universities

Organised the II National Conference of the Urolithiasis Society of India, at Trivandrum in 1983. Over 200 national and 30 overseas delegates participated

Organised Symposium on treatment of ureteric colic in 1983 in Trivandrum under the auspices of Kerala Chapter Urolithiasis Society of India

Organising Chairman of Association of Surgeons of India Kerala Chapter Peripheral Meet 2006.

Editor of Kerala Surgical Journal (1994 -2000)

Conducted Symposium on Medical Research in the service of mankind - 1992

Conducted workshop on How to start Medical Research – 1993

Editor of SBMR Research reports –2000.

ATTENDANCE AT MEDICAL CONFERENCES

Attended 312 Medical Conferences at local, National and International levels 1972 to
2021

OTHER RESEARCH ACTIVITIES

1. Peer reviewer for ICMR projects.
2. Reviewer for SEM International, food microstructure and allied group of journals.
3. Presented **209** papers in twenty four International Conferences.
 - a. 5th Int. Meeting on Urolithiasis : Garmisch, FRG, 1984 (4 papers)
 - b. Annual meeting British Association of Urological Surgeons (BAUS) : Eastbourne, UK, 1985 (one paper)
 - c. SEM International Meeting : Minnesota, USA, 1986 (2 papers)
 - d. SEM International Meeting : Hamilton, CANADA, 1987 (2 papers)
 - e. Annual Meeting BAUS : Liverpool, UK, 1988 (one paper)
 - f. 6th Int. Meeting on Urolithiasis : Vancouver, CANADA, 1988 (14 papers)
 - g. 7th Asian Surgeons' Congress : Kuala Lumpur, 1989 (3 papers)
 - h. SEM International Meeting : Washington, USA, 1990 (2 papers)
 - i. 10th International Crystal

- Growth Conference : California, USA, 1992 (2 papers)
- j. 7th International Symp. on Urolithiasis: Cairnes, Australia, 1992 (27 papers)
- k. Annual conference of the Association
of European Urolithiasis : Stockholm, Sweden, 1995 (3 papers)
- l. 11th International Crystal
Growth Conference : Hague, the Netherlands, 1995 (3
papers)
- m. 8th International Symp. on Urolithiasis: Dallas, Texas, USA, 1996 (16 papers)
- n. Conference of European Association
of Urology : Stockholm, Sweden, 1999 (invited
lecture)
- o. 9th International Symp. On Urolithiasis: Cape Town, S. Africa, 2000 (9 papers)
- p. 4th Congress of Nephrology, Urology,
Transplantation Society of SAARC countries: Karachi, Pakistan 2001 (3
papers)
- q. 10th International Symp. On Urolithiasis: Hongkong, 2004 (6 papers)
- r. 3rd European Symposium on Urolithiasis, Istanbul, 2003 Turkey (11
papers)
- s. **4th European Symposium on Urolithiasis. Coburg, 2005 (11 Papers).**

- t. 9th Congress of Asian Society of Transplantation. Karachi, Pakistan 2005 (2 papers)
- u. 11th International Symp. On Urolithiasis: Nice , France, 2008 (20 papers)
- v. 6th European Symposium on Urolithiasis. Como, Italy 2009 (14 Papers).
- w. 12th International Symp. On Urolithiasis: Ouro Preto , Brazil, (2012 (24 papers)
- x. 13th International Symp. On Urolithiasis: Chiba, Japan, 2016 (26 papers)
- 4. Presented 850 papers in Scientific Conferences.
- 5. Published 350 articles in Medical Journals - State, National and International.
- 6. Awarded Ph.D in Urology in the Faculty of Medicine, 1991. This was first ever award by the University of Kerala for a medical doctor in a clinical subject.
- 7. Awarded Fellowship of International Medical Sciences Academy in 1992.
- 8. Awarded Fellowship of Kerala Academy of Sciences in 1999.
- 9. Awarded Fellowship of the National Academy of Medical Sciences, 2000.
- 10. Wrote a chapter on Urinary Stones in "Essentials of Urology and Nephrology" (Ed.) Visweswaran R.K. B.I. Churchill Livingstone, New Delhi, 1994.
- 11. Chaired session in 6th Intl. Conference on Urolithiasis in Vancouver, Canada,1988.
- 12. Chaired Scientific Session in 7th Intl. Conference on Urolithiasis - Cairns, Australia, 1992.

13. Chaired Scientific Session in 8th Intl. Conf. on Urolithiasis in Dallas, Texas, USA 1996.
14. Chaired Scientific Session in 9th Intl. Conf. on Urolithiasis in Cape Town, S. Africa, 2000.
15. Chaired Scientific Session in 10th Intl. Conf. on Urolithiasis in Hongkong, 2004.
16. Chaired Scientific Session in 11th Intl. Conf. on Urolithiasis in Nice , France, 2008.
17. 6th European Symposium on Urolithiasis in Como, Italy 2009.
18. Chaired Scientific Session in 12th Intl. Conf. on Urolithiasis in Ouro Preto, Brazil, 2012.
19. Chaired Scientific Session in 13th Intl. Conf. on Urolithiasis in Chiba, Japan, 2016
20. Chairman in various scientific sessions in various National and State Conferences.
21. Wrote a chapter on Medical Management of Urinary Stones in "Nephrology" (Ed.) Talati.

REVIEWER FOR JOURNALS

Dr. YM Fazil Marickar

1. African Journal of Biochemistry Research
2. American Journal of Urology Research
3. Arabian Journal of Chemistry
4. Asian Journal of Medical Principles and Clinical Practice.
5. BMS-Bentham Science - Mahadevappa Rampur Medical College MRMC-
6. Clinical Case Reports Journal
7. Clinical Urology
8. Frontiers in Genetics.
9. Gulf Medical Journal
10. Indian Journal of Surgery.
11. International Journal of Abdominal Wall and Hernia Surgery.
12. International Journal of Applied Microbiology and Biotechnology Research.
13. International Journal of Clinical Urology.
14. International Journal of Educational Research and Development.
15. International Journal of Foot and Ankle.
16. International Journal of Pathology and Clinical Research.

17. International Journal of Surgery Case Reports.
18. Journal of Clinical Nephrology and Kidney Diseases.
19. Journal of Clinical Nephrology and Renal Care
20. Journal of Clinical Nephrology.
21. Journal of Endourology
22. Journal of Epidemiology and Global Health.
23. Journal of Haematology and Clinical Research
24. Journal of Medical Case Reports.
25. Journal of Nephrology Research
26. Journal of Novel Physiotherapy and Physical Rehabilitation.
27. Journal of Pediatric Genetics.
28. Journal of Surgery and Surgical Research.
29. Journal of Urology and Research
30. Kerala Surgical Journal.
31. Reports in Clinical Studies and Medicine.
32. Research and Reviews on Healthcare
33. Scientific Reports.
34. SEM International.
35. United Journal of Medicine and Health Care.

36. Urolithiasis.
37. Urological Research
38. Urology and Nephrology.
39. Urology Annals.
40. Urology Journal.
41. World Journal of Clinical Cases.
42. World Journal of Clinical Practice.
43. World Journal of Clinical Urology.
44. World Journal of Nephrology
45. World Journal of Transplantation.

MEMBERSHIP OF SCIENTIFIC BODIES

British Association of Urological Surgeons

British Medical Council

Society Internationale de Urologie

International Medical Sciences Academy

International Urolithiasis Society (Steering Committee member)

Hon. member Association of Kerala Medical Graduates of North America

Association of Surgeons of India

Urological Society of India

Urolithiasis Society of India

Indian Association of Crystal Growth

Indian Medical Association

National Academy of Medical Sciences

Kerala Academy of Sciences

Kerala Govt. Medical College Teachers Association

Indian Association for Medical Informatics

Centre for Research and Studies International (CRSI)

Centre for Interdisciplinary Research Studies (CIRS)

Society for Promotion of Excellence in Education (SPEED)

Fellow of the Electron Microscopic Society of India

CONTRIBUTIONS TO ADMINISTRATION

1. Secretary, Literary Association, Intermediate College, 1964 - 1965.
2. Convener Trivandrum District Planning Forum Committee 1967 - 1968.
3. President Muslim Students Association 1967 - 1968
4. Secretary Medical College Planning Forum 1967 - 1968.
5. Assistant warden House Surgeons' quarters 1980 - 1984
6. Medical officer in charge medical illustration 1981 - 1992
7. Bulletin editor, Kerala Government Medical College Teachers Association, 1986 - 1989.
8. President Muslim Jama ath Kumarapuram, Trivandrum 1987.
9. Secretary, Rotary Club of Trivandrum North 1987 - 1988.
10. President, Rotary Club of Trivandrum Suburban 1988 - 1989.
11. Medical officer in charge Emergency laboratory 1989 - 1998
12. Medical officer in charge Casualty laboratory 1989 - 1998.
13. Medical officer in charge Surgical laboratory 1989 - 1998.
14. District Chairman, Rotary project Leprosy eradication 1989 - 1991, 1991-1992.
15. Medical officer in charge Surgical research laboratory 1989 - 1998.
16. Treasurer, Rotary Club of Trivandrum Suburban 1990 - 1992.
17. District Chairman, Rotary youth leadership awards 1991 - 1993.

18. Medical officer in charge Surgical research division 1991 - 1998.
19. Registrar, Department of Surgery 1993 - 1994.
20. Convener, Faculty of surgical Sciences 1994 - 1997.
21. Editor, Kerala Surgical Journal, 1994 - 2000.
22. District Chairman, Vocation Service, Rotary District 3210 1996 - 1997.
23. District Chairman, District Awards Committee, Rotary District 3210 1998 - 1999.
24. Nodal Officer, Reorganisation of undergraduate Medical Curriculum 1998 - 2003
25. Nodal Officer, Reorganisation of postgraduate Medical Curriculum 1998 - 2003
26. Nodal Officer, I.P. admissions in MCH, Trivandrum 1997-1998.
27. Nodal Officer, Directory of Research Projects, Medical College, Trivandrum 1998 - 2003
28. Nodal Officer, Publication of Research Projects of State Board of Medical Research, Kerala 1998 - 2003
29. District Chairman - awards committee - Rotary District 3210 1998 -1999.
30. District Chairman – Task force on Health Care - Rotary District 3210 2004 - 2005
31. District Chairman -- Rotary District 3210 2005 - 2006

32. District Chairman – Four Way Test - Rotary District 3210 2006 - 2007
33. District Chairman – Rotary Information - Rotary District 3210 2007 - 2008
34. District Chairman – Rotary District 3211 2008 - 2009
35. District Chairman – Vocational Service District 3211 2009 – 2010.
36. District Chairman – Permanent Fund Rotary District 3211 – 2010 – 2011.
37. Medical Superintendent, Azeezia Medical College 2009 – 2010
38. Principal, Azeezia Medical College 2010 – 2013.
39. Principal, Mount Zion Medical College 2013 – 2018.
40. Dean, Mount Zion Medical College 2018 - continuing.
41. Chairman of Ethics Committee of Indian Medical Association 2019 –
continuing.

SCIENTIFIC CONTRIBUTIONS WITH REFERENCE TO PUBLISHED WORK

Has undertaken extensive studies on various aspects of urolithiasis including epidemiology in Kerala (Marickar et al, 1977, Marickar, 1983), biochemical study of stones (Marickar et al, 1976, Hyacinth et al, 1984), X-ray crystallography (Das & Fazil, 1975), and spectrophotography (Marickar et al, 1976). By a qualitative and semiquantitative analysis of trace elements in stones, titanium was identified as a constant component of stones obtained from the coastal belt of Kerala (Marickar et al, 1976). Scanning electron microscopic study of the surface and inside of the stones (Hyacinth et al, 1983, Peter Koshy et al, 1983, Hyacinth et al, 1984) has yielded new knowledge about the crystalline pattern of surface and inside of stones and the matrix. Various chemotherapeutic and chemoprophylactic drug regimes have been undertaken with long term follow up (Marickar et al, 1983, Marickar et al, 1985). A new formula was worked out to identify the role of diet in stone patients and avenues for giving dietetic advice for patients. (Marickar et al, 1985). A retrospective long term follow up (mean of fourteen years) done on 200 hypercalciuric stone patients identified lack of correlation between urine calcium levels and clinical and radiological stone activity (Marickar and Rose, 1985). Crystals found in human urine namely whewellite, weddellite, struvite, brushite, apatite, octocalcium phosphate and newberyite have been grown in vitro in silica gel media (Hyacinth et al, 1985, Marickar

and Koshy, 1987). Uric acid crystals were grown for the first time in silica gel medium. Patients' urine has been found to have lack of inhibitor action on crystal growth in vitro (Vathsala et al, 1989). Various inhibitors and promoters in the environment altered pattern of crystal growth (Marickar, 1991). The role of oral citrates in preventing uric acid and calcium oxalate crystal and stone formation was established (Marickar, 1993).

PROFESSIONAL ACHIEVEMENTS WITH SPECIAL REFERENCE TO

DEVELOPMENT OF NEW TECHNIQUES

1. Developed a new concept for identifying calculogenic potential of diet of stone patients.
2. Developed a new computer program for assessing nutrient content of food materials consumed by individuals. This user friendly programme can be easily modified according to needs of user.
3. Advanced a new technique for studying inhibitory effect of human urine on growth of crystals in vitro by incorporating in silica gel crystal growth medium.
4. Developed new technique to do histochemical staining procedures to identify fibrous matrix materials in human urine.
5. Developed a new technique to study of various drugs/ plant extracts on promoting or inhibiting crystal growth.
6. Initiated new treatment modalities for treatment of different biochemical varieties of stones.
7. Developed a neural network model for identifying risk index for stone formation from the biochemical values of stone patients.
8. Developed a computer program for crystal structure.
9. Developed a program in diagnos shell for calculating risk index from clinical

parameters.

10. Developed a new silica gel technique for growing urinary oxalate and uric acid crystals.
11. Developed a statistical model for identifying risk index of stone formation.

RESEARCH PROJECTS UNDERTAKEN
CONTRIBUTIONS TO RESEARCH PROJECTS

Completed 51 funded research projects.

- a. Chief Investigator of ICMR adhoc Research Project on study of the Incidence and competition of Urinary stones in Kerala (1981 -1984)
- b. Chief investigator for ICMR adhoc project on Recent trends in the aetiopathology of Urolithiasis (1991 - 1994).
- c. Chief Investigator for for ICMR adhoc project on Role of drinking water and diet on Urolithiasis (2000 - 2003).
- d. Chief investigator of three projects Kerala State Committee on Science, Technology and Environment, 1985-1986 and 1986- 1987 and 1990-1992.
- e. Investigator of six Projects of University of Kerala 1986-1987, 1987-88, 1988-89, 1989-90, 1990-91 and 1991-92.
- f. Four research projects of Kerala State Board of Medical Research 1987-1988, 1989-1990, 1996-1997, 1997-1998.
- g. Twenty four research grant awards for research projects sponsored by the Association of Surgeons of India, Kerala Chapter - 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2014, 2015, 2016, 2017, 2018, 2019, 2020 and 2021.

RESEARCH PROJECTS AND GRANTS

RESEARCH PROJECTS UNDERTAKEN BY DR. Y.M.FAZIL MARICKAR

1971 TO 2021

1. **1971** Senior Research Fellowship CSIR. Epidemiological clinical and Biochemical study of urinary stones. By Dr. YM Fazil Marickar 1971-1974.
2. **1976** Post Doctoral Research Fellowship. Dr. YM Fazil Marickar 1976.
3. **1981** ADHOC Project ICMR. Study of the incidence and composition of urinary stones in Kerala. Chief Investigator: Dr. YM Fazil Marickar, Co. Investigator: Dr. B.K Easwara Pillai, Research Fellows: Dr. Rajamohanam, Dr. Hyacinth Paul, Dr. Balagopalan Nair, Dr. Salahudeen, Ganga, Lucy Peter, Sachidev. 1981-1984.
4. **1983** ICMR Project 1983 – 86, Hyacinth Paul on Biochemical study of Urolithiasis.
5. **1985** KSST Project 1985-1986. Sachidev, Study of the stone forming propensity of the Urolithiasis patient. Investigators: Prof. OS Menon, Dr. YM Fazil Marickar, 7-6-1985 to 6-6-1986.
6. **1985** ASI Kerala Chapter Research Grant. Study of the ultra structure of urinary calculus. Principal investigator YM Fazil Marickar. 1985.
7. **1986** KSST. Clinical and Biochemical study of Urinary crystal growth. Dr. YM Fazil Marickar, Prof. OS Menon, Annie George, Sindhu S.
8. **1986** - CSIR Dr. Joseph Thomas. Under Dr. YM Fazil Marickar 1986-1988.
9. **1987** - SBMR Identification of hereditary metabolic abnormalities in patients with urolithiasis. Chief Investigator: Dr. YM Fazil Marickar,
10. **1987** ICMR Recent trends in the aetiopathology of Urolithiasis in Kerala. Chief Investigator: Dr. YM Fazil Marickar,

11. **1987** - Research work in science, humanities and social sciences, University of Kerala. Clinical and biochemical aspects of urinary stone disease in Kerala. Kerala University. 1987-1988.
12. **1988** ASI Kerala Chapter. Research Grant. Assessment of inhibitory capacity of normal urine.
13. **1988** Grant for research work in science, humanities and social sciences, University of Kerala. Identification of congenital abnormalities in patients with urinary stones in Kerala .
14. **1988** Kerala State Research Board. 1988-1989. Sachidev
15. **1988** Kerala University. 1988-1989.
16. **1988** ICMR Project. S. Sindhu 1988-1991.
17. **1988** CSIR Senior Research Fellowship. Dr. S Vasudevan 1988 - 1991.
18. **1989** SBMR Research project 1989-1990. Sachidev
19. **1989** CSIR. Senior Research Fellowship. Dr. Krishna moorthy. The Role of calculogenic and anticalculogenic agents in experimental Urolithiasis. 1-5-89 to 31-12-92.
20. **1989** ASI Kerala Chapter Research Grant. The change of inhibitor activity of urine after administration of various diets and drugs.
21. **1989** Kerala University. Dietary calcium oxalate ratio and circadian rhythmicity in urinary stone patients. Departmental Grant 1989-1990.
22. **1990** Kerala State Science and Technology Project. 1990-1992 (2 years). Vathsala, Sachidev, Sunitha, Radhika, Saleena.
23. **1990** Junior Research Fellowship. Vatsala KR, Kerala University. 1990-1993.
24. **1990**, ASI Kerala Chapter Research Grant. Identification of biochemical

abnormalities in stone patients in Kerala.

25. **1990** ICMR- Adhoc Project. Modern trends in the achiopathogenesis of urinary stones in kerala. 1-2-1991, Dr, Sapna V Roshni, S, Sindhu, Umar Farook, Lekha, Bindhu, Radhika, Dr. Fazil Marickar, Dr. Easwara Pillai, Aravindakshan Menon.
26. **1990** Identification of biochemical abnormalities in stone patients in Kerala. Principal investigator YM Fazil Marickar.
27. **1990** Asmareeghna Property of Scoparia Dulicis Linn. By Alphona PJ 1990.
28. **1990** Grant for research work in science, humanities and social sciences, University of Kerala. Role of diet in altering the biochemistry of the urinary stone patients.
29. **1991** Senior Research Fellowship of ICMR to Dr. Neena Elizabeth Thomas from 1991 to 1994.
30. **1990** Kerala University. Grant for research work in science, humanities and social sciences, University of Kerala. Modern trends in etiopathogenesis of stone disease. Departmental grants. 1991-1992.
31. **1991** ASI Kerala Chapter Research Grant. Allopurinol in Urolithiasis 1991-1992.
32. **1991** SBMR State Committee on Science, Technology and Environment. Role of diet in altering the biochemistry of stone patients. Chief Investigator Dr. YM Fazil Marickar, Co investigator DR. Eswara Pillai 1991-1992.
33. **1991** Technical co-operation of Japanese Government. Urolithiasis Prophylaxis and conservative therapy – clinical and basic aspects. Dr. YM Fazil Marickar, Dr. Eswara Pillai BK. 1991.
34. **1991** ICMR. Alternation in Morphology of urinary crystals grown in vitro after

administration of drugs. Dr. Sindhu S. Period 01-07-1991 to 30-06-1994. Ref No: 45/32/90 BMS. IRIS ID No. 9002650.

35. **1992** ASI Kerala Chapter Research Grant Magnesium levels in urine related to the magnesium intake and magnesium content of water 1992-1993.
36. **1992** ICMR. Mechanism of growth and Physical properties of urinary crystals- Differences between in vitro and in vivo set up. Chief Investigator S. Sindhu, Junior Research Fellow, Dr. YM Fazil Marickar (Guide) 1992.
37. **1993** Fine needle aspiration biopsy of Cervical Lymphadenopathy by Dr. Biju B. Dr. YM Fazil Marickar 1993.
38. **1993** ASI Kerala Chapter 1993-1994. Prohylaxis and conservative Therapy clinical and basic aspects. Principal investigator YM Fazil Marickar,
39. **1993** Pyomyositis; A clinical and investigative profile by Dr. Ajaiya Kumar SK, Guide Dr. YM Fazil Marickar, Co.guide Dr. M Samanda Bhadran. 1993 – 1996.
40. **1993** Role of Diet in the calculogenic activity of urinary stone patients. By Kumari Vathsala R 1993. University of Kerala.
41. **1993** University of Kerala. Nutrition in Urolithiasis. Chief Investigator Valhalla KR, Junior Research Fellow, Co investigator Dr. YM Fazil Marickar (guide).
42. **1993** Recent trends in the aetiopathology of urinary stone disease – Ad hoc project of the ICMR. Chief Investigator Dr. Fazil Marickar.
43. **1994** Urinary electrical conductivity and biochemical risk factors in urolithiasis. Association of Surgeons of India Kerala Chapter. Chief Investigator Dr. Fazil Marickar.
44. **1994**. University of Kerala. Effect of Veeratharadi on Urolithiasis
45. **1994** ICMR. Role of citric acid containing diets and oral citrate containing

- urinary crystalluria urinary citrate. Chief Investigator Dr. Neena Elizabeth Thomas, Co investigator Dr. YM Fazil Marickar (guide).1994-1997
46. **1994.** Computer program for drawing crystal habit (Crystal Steriography) by Anitha S and Shaminshad Beegam M 1994, Guide Dr. YM Fazil Marickar.
 47. **1994.** The Role of indigenous drugs in experimental urolithiasis. By C Aravindakshan 1994.
 48. **1995** A study on the combined effect of *Rotula Aquatica* Lour and *Scoparia Dulicis* Linn on Mootrasmari (Urolithiasis. By VM Savithri Menon. 1995, Co-supervisor Dr. YM Fazil Marickar.
 49. **1995.** ASI Kerala Chapter Research Grant. Role of Vitamin B6 in Chemoprophylaxis of Urolithiasis.
 50. **1995.**Tissue changes in rat on administration of various anticalculogenic ayurvedic drugs. Chief investigator. N Sylaja, Co investigator Prof. Alphonse Legori.
 51. **1995.**Characterisation of crystal growth in different environments. Investigator Dr. YM Fazil Marickar, Co-investigator C. Aravindakshan.
 52. **1996** Neural Network approach for assessing the calculogenic risk. By Indu Prabhakaran, Brinda Prabhakaran 1996. guide Dr. YM Fazil Marickar.
 53. **1996** SBMR The relevance of Tamm-Horsfall mucoprotein in the genesis of urinary stone formation. R. YM Fazil Marickar 1996 to 1997.
 54. **1996.**Expert system for creating artificial intelligence for management of stone disease. Collaborative work with Electronics Research and Development Corporation. Trivandrum Chief Investigator Dr. YM Fazil Marickar.
 55. **1996,** , ASI Kerala Chapter Research Grant. Neural network in biochemistry of

Urolithiasis.

56. 1997, , ASI Kerala Chapter Research Grant Ketorolac in Urolithiasis.
57. 1998 Statistical studies on urinary stone formation. by Jayadevan S 1998.
58. 1998 Therapeutic efficacy of ultrasound guided hydrostatic saline reduction in childhood intussusception by Dr. O Vasudevan 1998 – 2001.
59. 1998 Efficacy of FNAC in the diagnosis of Thyroid Swellings by Dr. Jawahar Babu CR. 1998 – 2001.
60. 1998 Grant and in aid for research project DR. BC Roy, Research fund. Biomineralization clinical and physiochemical aspects. Principal investigator Dr. YM Fazil Marickar, Co- investigator Prof. OS Menon.
61. Retroperitoneal Tumours a clinico – pathological study. by Dr. Sulfikar MS, 1998-2001.
62. 1998, ASI Kerala Chapter Research Grant Computer program for stone clinic
63. 1998 An epidemiological study of diabetic foot among patients with diabetes mellitus and relevance of risk factor identification in prevention by Mary PA (SR Udaya). Dr. YM Fazil Marickar, 1998.
64. 1998 A Clinical study on the combined effect of Pashanabheda, Matsyakshaka and Gokshurakshara in Mootrasmari. By Maya R Shenoy 1998.
65. 1998 Inhibition of Biomineralization. Investigator Dr. YM Fazil Marickar, Co investigator Dr. BK Eswara Pillai.
66. 1999 Efficacy of the Apache II Scoring system in predicting outcome in a critically ill surgical patient by Dr. Vijay Paul Thomas. Guide Dr. YM Fazil Marickar 1999-2002.
67. 1999 Significance of Resistive index in evaluation of Hydronephrosis by Dr.

- Jeffrey John. Dr. YM Fazil Marickar. 1999-2002.
68. **1999** Adult Choledochal Cysts A Comprehensive Analysis by Dr. Anil Thomas George. DR. YM Fazil Marickar 1999 – 2002.
 69. **1999** Clinical study of splenic injury in blunt abdominal trauma by Dr. Sankara Narayanan G. Dr. YM Fazil Marickar 1999 – 2002.
 70. **1999** A Comparative study of single stage and multistage procedures in hypospadias and their complications by Dr. Biju PR. Dr. YM Fazil Marickar 1999 – 2002.
 71. **1999** Serum anaylase in perforated peptic ulcer by DR. VenkataramaReddy V. Guide Dr. YM Fazil Marickar, 1999-2002.
 72. **1999** Association of Surgeons of India Kerala Chapter. Infrared analysis of urinary stone by Dr. YM Fazil Marickar. 1999
 73. **2000** SBMR Identification of hereditary metabolic abnormalities inpatients with Urolithiasis. DR. YM Fazil Marickar.
 74. **2000** SBMR The relevance of Tamm-Horsfall mucoprotein in the genesis of urinary stone formation. R. YM Fazil Marickar 1996 to 1997.
 75. **2000** SBMR Collectionof data on in patient admission alone in Medical College,
 76. **2000** SBMR. Directory of research projects in the Medical Colleges. Dr. YM Fazil Marickar. 1998 to 1999
 77. **2000**. ASI Kerala Chapter Research Grant. Does pyuria mean urinary tract infection.
 78. **2000** Instructional Module for patients with Urolithiasis. Prepared by Stella Antony. Directions given by Dr. YM Fazil Marickar.

- 79. 2000** STEC. Role of diet in altering the biochemistry of the stone patient.
Project proposal from Dr. Fazil Marickar YM.
- 80. 2000** Department of planning and economic affairs the scientific research fund.
Inhibitors of crystallization – A clinical and biochemical study. Dr. YM Fazil Marickar, Prof. OS Menon.
- 81. 2000** STEC. Alteration in phosphate crystal growth pattern invitro in silica gel with environmental changes. YM Fazil Marickar
- 82. 2000** ICMR. Recent trends in the role of Diet and Drinking water in Urolithiasis.
Dr. YM Fazil Marickar. 2000 – 2003.
- 83. MS** Thesis. Comparative analysis of operative versus conservative management of Entrocutaneous Fistulae by Dr. Sobha Jasmine S. Guide Dr. YM Fazil Marickar. 2000 – 2003.
- 84. 2000** Management of 100 consecutive cases of undescended testis – prospective study by Dr. Santhosh Varghese. Dr. YM Fazil Marickar 2000 – 2003.
- 85. 2000** Survival and quality of survival following surgical management of Malignant obstructive Jaundice by Dr S Jayakumaran. Dr. YM Fazil Marickar 2000 – 2002.
- 86. 2001** Role of endocrine pancreas in experimental urolithiasis. By TG Dhanalekshmi 2001. Guide Dr. YM Fazil Marickar.
- 87. 2001** Effect of Streptozotocin on urolithiasis. By Jayan S. 2001-2003 Guide Dr. YM Fazil Marickar.
- 88. 2001.** ASI Kerala Chapter Research Grant Dose of insulin in diabetic cellulitis'.
- 89. 2002.** Scanning Electron Microscopic differences between crystals grown invitro

in different water samples consumed by patients having urolithiasis by Dr. Mufaddal Fakhruddin, Dr. Anil Neelakantan 2002. Under the guidance of Dr. YM Fazil Marickar.

- 90. 2002.** ASI Kerala Chapter Research Grant Correlation of the dietary intake with urine biochemistry in specific high risk biochemical groups of stone forming individuals."
- 91. 2003.** Randomized control trial to measure the efficacy of preoperative counseling on psychosocial problems of patients following mastectomy. By Bincy R. 2003. Guide Dr. YM Fazil Marickar.
- 92. 2004.** A study of Menstrual hygiene and related physical and psychosocial problems among adolescent girls of Trivandrum. By Suvarnaletha Devi K. Guide. Dr. YM Fazil Marickar. 2008
- 93. 2014.** The Pattern Of Stress Management In The Bsc Nursing Students' Association of Surgeons of India Kerala Chapter Research grant 2014 by Dr. YM Fazil Marickar 2014 – 2015.
- 94. 2014.** ASI Kerala Chapter Research Grant: The pattern of stress management in the BSc nursing students.
- 95. 2015.** ASI Kerala Chapter Research Grant Glycaemic variability and control of diabetes in patients with surgical diabetes.
- 96. 2016.** ASI Kerala Chapter Research Grant Changing trends in surgeries in kerala last 60 years.
- 97. 2017.** ASI Kerala Chapter Research Grant Effect of tamsulosin vs silodosin in expulsion of ureteric calculi.
- 98. 2018.** ASI Kerala Chapter Research Grant Prostatism vs international prostate

symptom score in assessing severity of lower urinary tract symptoms and relation to grade of prostatic hypertrophy.

99. 2019. ASI Kerala Chapter Research Grant. Comparison of effect of various drugs in the management of BPH/ LUTS in relieving symptoms and reducing size of prostate.

100. 2020. ASI Kerala Chapter Research Grant “Retrospective Analysis Of Epidemiology Of Urolithiasis In Kerala Last 50 Years.”

101. 2021. ASI Kerala Chapter Research Grant “PRISMA – Meta Analysis Of Risk Of Stone Formation.”

STUDENTS, RESEARCH FELLOWS

CANDIDATES AWARDED Ph. D. DEGREE BY THE UNIVERSITY OF KERALA.

Dr. Hyacinth Paul

Dr. S. Sindhu

Dr. KR. Vathsala

Dr. Aravindaksha Menon

Dr. Dhanalekshmi

Dr. K. E. Elizabeth

Dr. Jayadevan

Dr. Sailaja

Dr. Bincy

Dr. Rema devi.

Dr. Suvarnalatha Devi

Dr. Sudhamoni

Dr. Jayakumari

CANDIDATES AWARDED Ph. D. DEGREE BY OTHER UNIVERSITIES.

Dr. Shamna

CURRENT LIST OF CANDIDATES WORKING FOR Ph. D. in the Kerala University.

Dr. Sursh Kumar

Dr. RS Sindhu

Radhika Sreedhar

Dr. Rajendran,

CANDIDATES APPLIED FOR REGISTRATION.

Jessy,

Bijo Elsy, Dr. SK

Ajayakumar

SUPERVISING TEACHER FOR RESEARCH FELLOWS

Dr. Joseph Thomas - SRF of CSIR 1985 - 1988.

Dr. S. Vasudevan - SRF of CSIR 1986 - 1989.

Dr. H.Krishna Moorthy - SRF of CSIR 1988 - 1993.

Ms. S. Sindhu - JRF and SRF of CSIR 1987 - 1994.

Dr. Neena Elizabeth Thomas - SRF of ICMR 1991 - 1994.

Ms. K.R. Vathsala - RF of University of Kerala 1990 - 1994.

Dr. Ajaya Kumar - State Committee on Science, Technology and Environment -
1995

Dr. Sivaprasad - State Committee on Science, Technology and Environment -
1996

Ms.Dhanalekshmi - RF of University of Kerala 1996 – 2000.

Dr. Aravindakshan for Ph. D

Dr. Hyacinth Paul for Ph. D

Dr. K.E. Elizabeth for Ph. D

Dr. K Raja Mohan – SRF of ICMR Project

Dr. Balagopalan Nair – SRF of ICMR Project

Dr. George Thariyan – SRF of ICMR Project

Dr. Salahudeen – RF of ICMR Project

Dr. Mathew KG – RF of KSST Project

Dr. Sobha John

Dr. Rajendran

Dr. Annie George- RF of KSST Project

Dr. R.S. Sindhu

Dr. Sapna V Roshini – RF of ICMR Project

Dr. Girija R

Dr. Feisal

Dr. KP Thomas - RF of KSST Project

Dr. GI Sapna

Dr. Jayadevan – for Ph. D

Dr. RS Sindhu

Dr. Vino John Daniel – Student project of ICMR

Dr. Jayan Stephen – SRF of ICMR

Dr. Anil Chandran - RF of ICMR

Dr. Sylaja- for Ph. D

Dr. Dhanalekshmi TG - for Ph. D

Dr. Bincy - for Ph. D

Dr. Rama Devi - for Ph. D

Dr. Suvarnalatha - for Ph. D

Dr. Adarsh

Dr. Bibilash

Ms. Abiya Salim – Community Medicine Project

Ms. Gayathri Varma – Community Medicine Project

Mr. Nandhu Nair – Community Medicine Project

Ms. Jasmin A – Community Medicine Project

Ms. Nayana – Community Medicine Project

Ms. Bihina – Community Medicine Project

Ms. Hamna

Ms. Geethanjali

Ms. Usha Devi

Ms. Lakshmi

Staff who worked in Urolithiasis Research Project

- Ragini
- Ammini Peter
- Sachidev
- Ganga Devi
- Sunitha
- Radhika OS
- Manjusha S
- Sindhu PN
- Saleena Beevi S
- Bindhu OS
- Lekha
- Susannamma
- Ajikumar
- Beena PR
- Preetha Rani IP
- Umarfaruq A
- Sheena A
- Sheeba
- Leela Kumari
- Rosamma Joseph
- Jayalekshmi
- Sharmila
- Roy MG
- Merina E
- Ushakumari S
- Sumukhi Amma CS
- Mary Jessy P
- Suju Kumari L
- Radhakrishnan Nair G.B
- Shanavas KS
- Sudha R
- Beena YS
- Sreelekha S
- Bindhu RR
- Sheeba MS
- Saja SA
- Sailaja Devi G
- Rekha US
- Saneela S
- Reena RS
- Vinod Kumar KB
- Suresh AS
- Shyam SS
- Sree Kumar M

- Anil Kumar C
- Ajith Govind S
- Sharath SB
- Rajesh L
- Sree Devi S
- Mini Michael
- Sunitha CK
- Rani B
- Bijunath A
- Madhuri VK
- Sivan C
- Puthiyal S
- Mallika L
- Vijitha VV
- Sindhu L
- Mary Bindu PV
- Vinod H
- Radhika C
- Manoj Lal M
- Amritha Leela B
- Sheeja S
- Lekhakumari KR
- Renjitha V
- Rajani VP
- Sunitha V
- Sreeba S Nair
- Sreeja S Nair
- Radhika VK Nair
- Laila Rafi
- Chithra JS
- Sajitha Niyaz
- Aswathy NS
- Syamini RS
- Jasmin Majeed

CME PROGRAMMES ATTENDED BY DR FAZIL MARICKAR 2011 TO 2021

2011

CME Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2011.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2011.

National Conference of Association of Surgeons of India. December 25th - 30th
2011, Kochi.

2012

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2012.

Annual CME of Association of Surgeons of India Kerala Chapter. 2012.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2012.

CME 12th International symposium on Urolithiasis. 2012, Ouro Preto Brazil.

Presented 25 papers. Chaired a session.

National Conference of Association of Surgeons of India. December 25th - 30th
2012, Kolkata.

2013

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2013, Alappuzha.

Annual CME of Association of Surgeons of India Kerala Chapter. April 2013.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2013.

National Conference of Association of Surgeons of India. December 25th - 30th
2013, Ahmedabad.

2014

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2014.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 9 – 11 2014 at Calicut.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2014 at Kottayam.

National Conference of Association of Surgeons of India. December 25th - 30th
2014, Hyderabad.

2015

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 9 – 11 2014 at Calicut.

Annual CME of Association of Surgeons of India Kerala Chapter. 26-27 September
2015 at Calicut.

National Conference of Association of Surgeons of India. December 25th - 30th
2015, Gurgaon.

2016

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 27-28 February 2016 at Adoor.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. May 6 – 8 2016 at Trivandrum.

CME 13th International symposium on Urolithiasis. 2016, Chiba, Japan
Presented 26 papers. Chaired a session.

39th Annual CME of Association of Surgeons of India Kerala Chapter. October 8-9, 2016 at Cochin.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter. September 2014.

National Conference of Association of Surgeons of India. December 25th - 30th 2016, Mysuru.

2017

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 25-26 February 2017 at Kozhencheri.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. May 12 – 14 2017 at Kumarakom.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. May 4 – 6 2017 at Kochi.

Annual CME of Association of Surgeons of India Kerala Chapter. 7 and 8 October 2017 Venjarammood.

National Conference of Association of Surgeons of India. December 25th - 30th 2017, Jaipur.

2018

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 3-4 February 2018 at Wayanad.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.

May 4 – 6 2018 at Kochi.

Annual CME of Association of Surgeons of India Kerala Chapter. September 8 -9, 2018.

National Conference of Association of Surgeons of India. December 26th - 30th 2018, Chennai.

KASI clinic Thyroid diseases November 25, 2018. Trivandrum.

2019

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 3-4 February 2018 at Wayanad.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. April 26-28 2019 at Perinthalmanna

Mid-tern CME of Association Of Genito Urinary Surgeons Of India at Perinthalmanna on 28th of April 2019.

Annual CME of Association of Surgeons of India CME - Kerala Chapter. October 5-6, 2019. Palakkad

National Conference of Association of Surgeons of India. December 16th - 20th 2019, Bhubaneswar.

Annual CME of Association Of Genito Urinary Surgeons Of India on 21st December 2019 at Bhubaneswar during the annual ASI meeting in December, 2109.

2020

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 1-2 February 2018 at Poovar.

The mid-term CME meeting of Association Of Genito Urinary Surgeons Of India was held as Virtual meet on Sunday 27th September 2020.

CME of the Mid term Conference of the Association of Genito Urinary Surgeons of India 2021 Virtual Meeting.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. Hibrid meeting November 7-8 at Adoor.

Annual CME of Association of Surgeons of India Kerala Chapter. Calicut Hibrid 27-28 February 2021.

The second mid-term meeting of Association Of Genito Urinary Surgeons Of India was held as Virtual meet on 25^h of October 2020.

The annual sectional CME meeting of Association Of Genito Urinary Surgeons Of India was conducted ASICON 2020 on 19th December, 2020 virtual platform.

CME of the National Conference of Association of Surgeons of India. December 16th - 20th 2020 Virtual.

2021

The mid-term meeting of Association Of Genito Urinary Surgeons Of India 2021 was held on virtual platform on 31st of January 2021.

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 13 June 2021 at Kasaragod Hibrid.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. 29-30 June 2021 at Calicut Hibrid meeting Calicut

**CONFERENCES ATTENDED 1972 TO 2021 INTERNATIONAL, NATIONAL,
REGIONAL**

1972

National seminar on Medical Education Scientific Session. August 12th 1972, Trivandrum. Presented 1 paper.

1974

33rd National Conference of Association of Surgeons of India. January 27th – 30th 1974, Trivandrum. Presented 2 papers

1977

37th National Conference of Association of Surgeons of India. December 27th - 30th 1977, Madurai. Presented 5 papers.

1978

1st Annual Conference of Association of Surgeons of India Kerala Chapter. February 19th, 1978, Trivandrum. Presented 2 papers.

1979

13th National Conference of Urological Society of India. September 19th - 23rd 1979, Trivandrum. Presented 2 papers.

39th National Conference of the Association of Surgeons of India. December 27th – 30th 1979, Hyderabad. Presented 4 papers.

1980

14th National conference of Urological Society of India. 1980, Agra. Presented 1 paper.

1981

15th National Conference of Urological Society of India. September 24th – 27th 1981, Bombay. Presented 2 papers

1982

5th Annual Conference of Association of Surgeons of India Kerala Chapter.

February 1982, Trivandrum. Presented 1 paper

16th National conference of Urological Society of India. September 28th – October 3rd 1982, Manipal. Presented 4 papers.

1st Annual Conference of Urological Association of Kerala. October 31st 1982, Calicut. Presented 1 paper.

42nd National Conference of Association of Surgeons of India. December 27th – 30th 1982, Bombay. Presented 1 paper.

1983

2nd National Conference of the Urolithiasis Society of India. February 12th - 13th 1983, Trivandrum. Presented 8 papers.

2nd Annual Conference of Urological Association of Kerala. May 14th -15th 1983, Cochin. Presented 3 papers.

Mid Term Conference of Association of Surgeons of India Kerala Chapter July 31st 1983, Cochin. Presented 3 papers.

Symposium on management of ureteric colic as an Emergency. September 25th
1983. Trivandrum.

17th National Conference of the Urological Society of India. October 2nd - 4th 1983,
New Delhi. Presented 3 papers.

43rd National Conference of Association of Surgeons of India. December 27th - 30th
1983, Madras. Presented 3 papers.

Urological Society of India. December 28th 1983, Hyderabad.

1984

5th International Symposium on Urolithiasis and Related clinical research. April 1st -
5th 1984, Garnisch – Partenkirchen / FRG. Presented 4 papers.

3rd Conference of Kerala Urological Association. January 8th 1984, Kottayam.
Presented 2 papers.

Continuing Medical and Bio Engineering Education in Nephrology July 26th -28th
1984, Bombay. Gave a lecture

1985

The British Association of Urological Surgeons. July 9th - 12th 1985, Eastbourne.

Presented 1 paper.

19th Annual Conference Urological Society of India. August 29th - September 1st
1985, Ooty.

Peripheral Meeting. Association of Surgeons of India Kerala Chapter. October 12th
– 13th 1985, Munnar. Presented 2 papers

45th Annual Conference of Association of Surgeons of India. December 27th -30th
1985, Bangalore. Presented 1 paper.

1986

Annual conference of Indian Society of Pancreatology. December 16th -17th 1986,
Trivandrum. Presented 1 paper.

National Conference of Indian Society of Haematology. 1986, Trivandrum.
Presented 1 paper.

Annual Conference of Association of Surgeons of India, Kerala Chapter. February 1986, Kanjirapally. Presented 1 paper.

Scanning Electron Microscopy Symposium on Biomineralisation in man. May 4th - 9th 1986, New Orleans, United States of America. Presented 1 paper.

Peripheral Meeting Association of Surgeons of India Kerala Chapter. 1986. Presented 1 paper.

20th National Conference of Urological Society of India –September 25th – 28th 1986, Vijayawada. Presented 2 papers.

Annual Conference of Association of Surgeons of India Kerala Chapter. 1986, Palaghat. Presented 1 paper

46th National Conference of Association of Surgeons of India. December 27th – 30th 1986, Agra. Presented 3 papers.

1987

Annual Conference of Association of Surgeons of India, Kerala Chapter. February 1987, Trichur. Presented 1 paper.

International Meeting of Scanning Electron Microscopy. May 3rd - 8th 1987,
Hamilton, Ontario, Canada. Presented 1 paper.

21st National Conference of the Urological Society of India. October 4th - 7th 1987,
Jodhpur. Presented 3 Papers.

Annual Conference of the Kerala Urological Association CME programe and
Scientific Sessions. November 28th – 29th 1987, Quilon. Presented 1 paper.

19th National Seminar on Crystallography. December 18th – 20th 1987,
Changanaserry. Presented 4 papers.

47th Annual Conference of Association of Surgeons of India. December 26th - 30th
1987, Madras. Presented 5 papers.

1988

Annual Conference of Indian Association of Medical Microbiologists. 1988
Trivandrum.

Urological Association of Kerala. May 1988, Eranakulam. Presented 1 paper.

Indian Medical Association. June 24th 1988, Karunagappally. Presented 1 paper.

Annual Conference of British Association of Urological Surgeons. June 21st - 24th 1988, Buxton, Derbyshire. Presented 1 paper.

6th International Symposium on Urolithiasis. July 24th - 28th 1988, Vancouver, Canada. Presented 14 papers.

Institute of Urology, University of London. July 1st - 29th 1988, London.

Peripheral Conference of the Association of surgeons of India Kerala Chapter. October 29th - 30th 1988, Kozhencherry. Presented 2 papers.

22nd Annual Conference of Urological Society of India. October 23th - 26th 1988, Patna.

Annual Conference of the Indian Association of Microbiologists. November 18th - 20th 1988. Presented 1 paper.

South Zone CME programme. The National Academy of Medical Science. October 28th - 31st 1988, New Delhi.

Department of Anatomy, Integrated Seminar, November 25th 1988. Presented 1 paper.

Workshop on newer concepts and modalities in the management of urinary calculi. December 3rd and 4th 1988, Bombay.

48th National Conference of Association of Surgeons of India. December 26th -30th 1988, Delhi. Presented 3 papers.

Annual Conference of Urological Society of India. December 30th 1988, Delhi.

1989

7th Congress of Asian Surgical Association. February 19th - 23rd 1989, Jalan, Penang, Malaysia. Presented 4 papers.

Annual Conference of Association of Surgeons of India Kerala Chapter. March 4th - 5th 1989, Kottiyam. Presented 5 papers.

Workshop on research finding and uses for personal from science and technology institutions. Institute of management in government. April 17th – 22nd 1989,

Trivandrum.

National Symposium on Chemolysis on Urinary stone April 1989. Presented 1 papers.

Mid term conference of Urological Association of Kerala. June 4th 1989, Trichur. Presented 2 papers.

Annual Conference of the Urological Society of India. July 31st 1989. Presented 1 paper.

Mid Term Conference of the Association of Surgeons of India Kerala Chapter. July 23rd 1989, Trichur. Presented 2 papers.

South Zone Conference of International College of Surgeons. July 30th 1989, Madurai. Presented 3 papers.

4th National Seminar on Crystal growth. August 14th - 16th 1989, University of Mysore. Presented 4 papers.

Annual Conference of Association of Surgeons of India Kerala Chapter. October 22nd 1989, Kodungalloor. Presented 2 papers.

5th National Conference of the Urolithiasis Society of India. November 10th - 12th 1989, New Delhi. Presented 18 papers.

49th National Conference of Association of Surgeons of India. December 27th – 30th 1989, Varanasi. Presented 4 papers.

1990

The National Symposium on Crystal Nucleation, Solution Growth and Surface Morphology. Crystal Growth Center Anna University. January 8th – 9th 1990, Madras. Presented 13 papers.

2nd European Symposium on Stone Disease. January 23rd 1990, Basel, Switzerland. Presented 10 papers.

11th Annual Conference of Association of Surgeons of India Kerala Chapter. February 3rd - 4th 1990, Cochin. Presented 1 paper.

Meeting of the faculty of surgical sciences, Medical College Hospital, April 1st 1990, Trivandrum. Presented 1 paper.

Clinical epidemiology workshop III design measurement and evaluation Medical College. April 6th – 7th 1990, Trivandrum.

Scanning Electron Microscopy Meeting. May 5th - 10th 1990, Bethesda, Maryland, USA. Presented 2 paper.

Current trend in crystal growth and characterization release. June 2nd 1990, Los Vegas, USA. Presented 1 paper.

Mid Term Conference of Urological Association of Kerala Chapter. June 17th 1990, Thiruvalla. Presented 2 papers.

Meeting of the Faculty of Surgical Sciences. Medical College Hospital. July 1st 1990, Trivandrum. Presented 1 paper.

South Zone Urology Conference. July 7th 1990, Yercaud. Presented 1 paper.

24th Annual Conference of Urological Society of India. September 2nd – 6th 1990, Calicut. Presented 1 paper.

7th South Indian Regional Conference of Association of Surgeons of India, Kerala Chapter. October 5th - 7th 1990, Kottayam. Presented 1 paper.

Annual Conference of Urological Association of Kerala. November 10th – 11th 1990, Mangalore. Presented 2 papers.

Annual Conference of Kerala State Indian Medical Association. November 17th - 18th 1990, Aluva, Kerala. Presented 4 papers.

50th National Conference of Association of Surgeons of India. December 26th – January 1st 1991, Indore. Presented 4 papers.

1991

Annual Conference of the Association of Surgeons of India, Kerala Chapter. February 16th -17th 1991, Calicut. Presented 1 paper.

3rd Kerala Science Congress February 28th – March 3rd 1991, Kozhikode. Presented 5 papers.

Crystal Growth Centre. January 31st 1991, Anna University.

Scanning Microscopy Meeting. May 4th - 9th 1991.

Mid term conference Urological Association of Kerala. June 9th 1991, Alappuzha

Workshop on “How to start Medical Research”. The Life Science chapter of the Kerala Academy of Science. Association of Surgeons of India Kerala Chapter Medical College Hospital. July 20th 1991. Trivandrum.

Mar Geevarghese Dionysius Memorial Hospital. September 26th 1991, Kottayam.

Kerala Islamic Medical Association. September 14th 1991, Muslim Association Hall, Trivandrum. Chaired a Scientific Session.

Peripheral meet of the Association of Surgeons of India, Kerala Chapter. October 6th 1991. Kangazha. Presented 1 paper.

Indian Association for crystal growth. November 13th 1991.

University of Mysore mineralogical Institute. December 2nd 1991.

Annual conference of Urological Association of Kerala. December 6th – 8th 1991, Theckady

International Conference on Crystal Growth. December 15th 1991.

1992

25th National Conference of the Urological Society of India. January 17th - 20th 1992, Kanyakumari – Tamilnadu. Presented 4 papers.

2nd Annual Conference of Kerala Academy of Sciences. January 24th – 25th 1992, Trivandrum. Presented 3 papers.

Symposium on advances in Cancer Research. Regional Cancer Centre. February 7th 1992, Trivandrum.

9th Annual meet of the Anatomical Society of India Kerala Chapter. February 9th 1992. Presented 1 paper.

Annual Conference of the Association Surgeons of India, Kerala Chapter. February 8th – 9th 1992, Trivandrum. Presented 1 paper.

4th Kerala Science Congress. February 27th - 29th 1992, Trichur. Presented 4 papers.

Annual Midterm Conference of the Urological Association of Kerala. June 1992,

Kottiyam. Presented 1 paper.

7th National Conference of Urolithiasis Society of India. 1992 Meerat. Presented **31 papers.**

Talk on All India Radio. August 10th 1992.

10th International Conference of the Crystal Growth. August 16th - 21st 1992, San Diego, California. Presented 6 papers.

7th International Symposium on Urolithiasis. August 24th - 27th 1992, Cairns, Australia. Presented 27 papers. Co-chair Plenary session. August 27th 1992, Cairns Australia.

Peripheral Meeting of the Association of Surgeons of India Kerala Chapter. September 27th 1992, Manjeri. Presented 1 paper.

Workshop on urinary sediments, Medical College. October 18th 1992. Kottayam.

6th Annual Meet Urological Association of Kerala Chapter. November 14th - 15th 1992, Coimbatore . Presented 1 paper.

26th National Conference of the Urological Society of India. December 19th - 22nd
1992, Pune. Presented 2 papers.

52nd National Conference of Association of Surgeons of India. December 26th - 30th
1992, Calcutta. Presented 5 papers.

1993

5th Kerala Science Congress. January 28th - 30th 1993, Kottayam. Presented 3
papers.

16th Annual Conference of Association of Surgeons of India, Kerala Chapter.
February 13th - 14th 1993, Alleppey. Presented 1 paper.

Medical Trust Hospital May 22nd 1993, Lithocon. Gave lecture in Investigating
Stone Disease.

Seminar on Statistics conducted by University of Kerala. June 28th 1993,
Trivandrum. Presented 2 papers.

4th Annual Conference of Association of Southern Urologists. August 14th - 15th
1993, Trivandrum. Presented 2 papers.

Indian Association for Medical Informatics. September 18th 1993.

5th National Seminar on Crystal Growth Conference. November 18th – 20th 1993, Madras. Presented 14 papers.

Peripheral Conference of the Association of Surgeons of India, Kerala Chapter. October 3rd 1993, Chengannur. Presented 1 papers.

27th Annual Conference of the Urological Society of India. November 18th – 21st 1993, Lucknow. Presented 2 papers.

2nd Asian Congress of Urology. November 30th – December 3rd 1993, Bangkok. Presented 4 papers.

53rd National Conference of Association of Surgeons of India. December 26th - 30th 1993, Madras. Presented 6 papers.

7th National Conference of the Urolithiasis Society of India. December 27th – 29th 1993, Madras. Presented 23 papers.

1994

Annual Conference of the Urological Association of Kerala. January 8th 1994, Cochin. Presented 1 paper.

6th Kerala Science Congress. January 27th – 29th 1994, Trivandrum. Presented 5 papers.

*Annual Conference of Association of Surgeons of India Kerala Chapter. February 5th - 6th 1994, Thrissur. Presented 1 paper.

Faculty of Surgical Sciences. December 11th 1994. Workshop on Laparoscopic Surgery

Annual Conference of the Urological Society of India. December 20th – 23rd 1994. Culcutta.

National Conference of Association of Surgeons of India. December 29th 1994, Madras. Presented 2 papers.

54th Annual Conference of Association of Surgeons of India. December 26th -30th 1994, Cuttack.

1995

5th Annual Conference of Academy of Medical Science 6th - 7th 1995, Thiruvananthapuram. Presented 2 papers.

11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands). Presented 8 papers.

1996

8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA. Presented 15 papers.

1997

9th Kerala Science Congress. January 27th - 29th 1997, Thiruvananthapuram. Presented 3 papers.

30th National Conference of Urological Society of India. January 20th - 24th 1997, Mumbai. Presented 4 papers.

20th Annual Conference of the Association Surgeons of India Kerala Chapter.
February 1st -2nd 1997, Thiruvananthapuram. Presented 1 paper.

1998

Annual Conference of Association of Surgeons of India Kerala Chapter Mid term conference and CME Tricon 98. June 27th - 28th 1998, Trivandrum. Presented 1 paper.

1999

Annual Conference of Association of Surgeons of India Kerala Chapter. February 6th - 7th 1999, Thrissur. Attended

14th Congress of the European Association of Urology. April 7th – 11th 1999, Sweden. Presented 1 paper.

Surgical Update. October 15th - 17th 1999, Trivandrum. Presented 2 papers.

13th Annual Conference of Urological Association of Kerala. November 6th - 7th 1999, Priyadarsini Planetarium, Thiruvananthapuram. Chair person

CME on Medical Research. December 4th -6th 1999, Thrissur.

59th National Conference of Association of Surgeons of India. December 25th - 30th 1999, Madurai.

2000

12th Kerala Science Congress. January 27th - 29th 2000, Kumily. Presented 5 papers.

9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa. Presented 9 papers.

23rd Annual Conference of Association of Surgeons of India Kerala Chapter. February 5th - 6th 2000, Calicut.

Prof. Raghavachari Oration for the year 2000. Presented 1 paper.

39th Annual Conference of the National Academy of Medical Science Continuing Medical Education Programme. March 24th - 26th 2000, Chennai. Participated

Trust Hospital KHCTR Charitable Trust. August 14th 2000, Nagarcoil. Dr. S.X
Charles Endowment Oration Lecture.

The Indian Medical Association Kanyakumari Branch. August 31st 2000, Nagarcoil.
Lecture.

Annual Conference of Association of Surgeons of India Kerala Chapter. September
23rd - 24th 2000, Thrissur. Participated

14th Annual Conference of Urological Association of Kerala Chapter. October 21st -
22nd 2000, Cochin. Delegate Judge for scientific Paper Competition

60th National Conference of Association of Surgeons of India. December 27th - 30th
2000, New Delhi. Presented 9 papers.

2001

34th National Conference of the Urological Society of India. January 18th - 21st
2001, Nagpur.

13th Kerala Science Congress. January 29th - 31st 2001, Trichur. Member of the
presidium

4th Congress of Nephrology, Urology, Transplantation Society of SAARC. February 9th -11th 2001, Karachi. Workshop on Laparoscopic Urology. Presented 1 paper.

Update on Critical Care for Staff Nurses. February 5th - 15th 2001, Thiruvananthapuram. Presented 1 paper.

National Conference on Crystal Growth and Characterisation. March 22nd - 23rd 2001, Nagarcoil. Presented 1 paper.

40th Annual Meeting on National Academy of Medical Science . April 6th , 7th , 8th 2001, Agra.

24th Annual Conference of the Association of Surgeons of India Kerala Chapter. May 5th - 6th 2001, Cochin. Presented 1 paper.

CME in Nephrology. June 24th 2001, Thiruvananthapuram. Presented 1 paper.

National Academy of Medical Sciences CME. July 10th 2001, Thiruvananthapuram. Faculty.

IMA AMS CME. July 22nd 2001, Chirayinkeezhu. Speaker.

Seminar on Drug development in pharmaceutical Research. August 3rd 2001.

Presented 1 paper.

Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut. Presented 1 paper.

Golden Jubilee CME Programme. November 10th 2001, Trivandrum. Faculty.

61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar. Presented 10 papers, Chairperson for the Scientific Session, Panel Discussion.

2002

14th Kerala Science Congress. January 29th - 31st 2002, Kochi. Presented 6 papers.

Scientific Programme. February 22nd 2002. Chair Person, Lectures, Quiz Master

Golden Jubilee CME Programme. March 25th 2002, Thiruvananthapuram.

Participated / Presented 1 Paper.

25th Annual Conference of Association of Surgeons of India Kerala Chapter. May 3rd - 5th 2002, Trivandrum. Participated, Chaired a session

CME on Medical Research Methodology. June 24th - 27th 2002, Trivandrum.
Faculty.

Academy of Clinical Microbiologists Second Triennial Conference. August 2002, Trivandrum. Lecture.

Annual Conference of the Association of Surgeons of India Kerala Chapter. September 14th - 15th 2002, Alappuzha. Chaired the Session.

12th Swadeshi Science Congress. November 5th - 7th 2002. Thiruvananthapuram.
Presented 5 papers.

Ethicon Institute of Surgical Education. November 30th 2002. Faculty.

62nd Annual Conference of the Association of Surgeons of India. December 25th - 30th 2002, Kolkata. Presented 14 papers.

2003

15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Presented 6 papers.

36th National Conference of the Urological Society of India. January 17th - 20th 2003, Guwahati.

Peripheral meet Association of Surgeons of India. February 9th 2003, Kollam. (Got best paper award)

4th Update on Pediatric Nutrition and Healthy Living. April 6th 2003. Lecture.

26th Annual Conference of Association of Surgeons of India Kerala Chapter. May 10th - 11th 2003, Kottayam. Presented 2 papers.

10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey. Presented 11 papers.

National Conference of the Association of Surgeons of India. September 27th - 28th 2003, Trivandrum. Presented 1 paper.

17th Annual Conference of Urological Association of Kerala. October 11th - 12th 2003, Kollam. Presented 2 papers.

Annual Conference of International Medical Sciences Academy. September 26th – 28th 2003, Cochin. Presented 2 papers.

63rd National Conference of Association of Surgeons of India. December 25th - 30th 2003, Pune. Presented 10 papers.

2004

16th Kerala Science Congress. January 29th - 31st2004, Kozhikode. Presented 1 paper.

37th National Conference of Urological Society of India. January 21st- 24th 2004, Cochin. Presented 2 ? 1 papers, Delegate.

Peripheral Meet of Association of Surgeons of India Kerala Chapter. February 8th 2004, Perintalmanna. Chaired a session, Pre conference Workshop Faculty.

International Workshop on Esophagus Cancer. March 12th -14th 2004, Kochi. Chaired a session

Thyroid Instructional Course of Association of Surgeons of India Kerala Chapter.
March 7th 2004, Kolenchery. Inaugurated.

10th International Symposium on Urolithiasis. May 25th – 28th 2004, Hong Kong.
Presented 6 papers.

Annual Conference of Association of Surgeons of India Kerala Chapter.
September 4th - 5th 2004, Kottayam. Chaired a Session.

18th Annual Conference of the Urological Association of Kerala. October 9th - 10th
2004, Thrissur.

64th National Conference of Association of Surgeons of India. December 26th - 30th
2004, Hyderabad. Presented 4 papers, Delegate.

2005

4th European Symposium on Urolithiasis. June 16th – 18th 2005, Coburg. Presented
11 Papers. Conveners / Chairpersons / Moderators.

38th National Conference of the Urological Society of India. January 8th - 11th 2005,
Ahamedabad.

Urolithiasis Symposium in Association with European Urolithiasis Society. February 25th - 27th 2005, Karachi, Pakistan. Presented 3 papers.

PRS Continuing Medical Education. 9th April 2005. Presented 2 papers.

Annual Conference of Urological Association of Kerala. May 5 - 9 2005, Kanady, Colombo, Srilanka. Presented 1 paper.

28th Annual Conference of Association of Surgeons of India Kerala Chapter. May 13th - 15th 2005, Calicut. Short Paper Session

11th European Symposium on Urolithiasis. June 16th – 18th 2005, Coburg. Presented 11 papers.

16th Annual Conference of South Zone Urological Society of India. July 8th - 10th 2005, Banglore.

9th CAST / 5th SIUT December 2nd - 4th 2005, Karachi, Pakistan. Presented 1 paper

65th National Conference of Association of Surgeons of India. December 25th - 30th 2005, Jaipur. Short paper session (Gastro) Conveners/ Chairpersons / Moderators, Presented 2 papers.

2006

Silver Jubilee CME. February 9th 2006, Madurai. Participated as faculty.

Peripheral Meet of The Association of Surgeons of India Kerala Chapter. February 12th 2006, Vattappara. Presented 1 paper.

Annual CME of Dr K Kesavan Nair Memorial. April 23rd 2006, Karakonam. Chaired a session, Presented 2 papers.

Annual Conference of Association of Surgeons of India Kerala Chapter. May 5th - 7th 2006, Kochi. Chaired a Scientific session Attended the pre-Conference Operating Workshop.

17th Annual Conference of South Zone Urological Society of India July. 14th - 16th 2006, Thiruvananthapuram. Organizing Committee member.

Annual CME TRISURGE. October 28th - 29th 2006, Trivandrum. Chairperson

28th Congress of the Society International d' Urologie. November 12th - 16th 2006, Cape Town, South Africa.

11th Refresher Course in Life Science form. November 25th -14th 2006. Lecture

66th National Conference of Association of Surgeons of India. December 25th - 30th 2006, Varanasi. Presented 2 papers.

2007

40th National Conference of Urological society of India. February 7th- 10th 2007, Patna (Bihar). Faculty, Presented 8 papers.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter. September 8th - 9th 2007. Lecture, Chairperson.

21st Annual Conference of Urological Association of Kerala. October 13th - 14th 2007, Kottayam.

National Seminar on Medical Negligence Recent Trends in India. November 17th - 18th 2007, Thiruvananthapuram. Resource Person (Theme Medical Ethics)

International Conference on Recent Advances in Medicine and Surgery. December 22nd 2007, Trivandrum. Attended CME Programme

67th National Conference of Association of Surgeons of India. December 25th - 30th 2007, Bhubaneswar. Presented 2 papers.

2008

41st Annual Conference of Urological Society of India. January 17th - 20th 2008, Chennai. Presented 3 papers.

UGC Academic Staff College University of Kerala. 13th Refresher Course in Life Science. January 9th 2008.

20th Kerala Science Congress. January 28th - 31st 2008, Trivandrum. Delegate, Presented 3 papers.

Peripheral Conference of Association of Surgeons of India Kerala Chapter. February 10th 2008, Pushpagiri. Chaired a Scientific session

British Council – National Symposium on Climate Change and Low Carbon future.
March 28th 2008, Vellyani, Trivandrm. Presented 1 paper.

31st Annual Conference of Association of Surgeons of India Kerala Chapter. May
9th - 11th 2008, Trissur. Chaired a Session 2 papers.

11th International symposium on Urolithiasis. September 2nd - 5th 2008, Nice
France. Presented 20 papers.

68th Annual Conference of the Association of Surgeons of India. December 25th –
30th 2008, Ludhiana. Delivered Pandalai Oration. Presented 4 papers.

2009

42nd Annual Conference of Urological Society of India. January 22st – 25th 2009,
Indore. Delegate, Presented 1 paper.

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 7th 2009, Palakkad. Chaired a Scientific session.

Association of British Scholars – Symposium on Climate Change. March 25th 2009,
Keral University Campus Biochemistry Dpartment, Trivandrm. Presented 1 Lecture.

32st Annual Conference of Association of Surgeons of India Kerala Chapter. May 9th - 11th 2009, Calicut. Chaired a Session.

6th Eurolithiasis Society (eulis) Symposium. October 15th – 17th 2009, Como – Italy. Presented 14 papers.

69th National Conference of Association of Surgeons of India. December 25th – 30th 2009, Coimbatore. Presented 4 papers.

2010

Peripheral Conference of Association of Surgeons of India Kerala Chapter. February 2010, Alappuzha.

30th Annual CME of Association of Surgeons of India Kerala Chapter. April 2010, Thiruvananthapuram.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter. September 2010.

National Conference of Association of Surgeons of India. December 25th - 30th
2010, Delhi.

2011

CME Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2011.

Annual CME of Association of Surgeons of India Kerala Chapter. April 2012.
Cochin

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2011.

National Conference of Association of Surgeons of India. December 25th - 30th
2011, Kochi.

2012

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2012.

Annual CME of Association of Surgeons of India Kerala Chapter. 2012.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2012.

CME 12th International symposium on Urolithiasis. 2012, Ouro Preto Brazil.
Presented 25 papers. Chaired a session.

National Conference of Association of Surgeons of India. December 25th - 30th
2012, Kolkata. Awarded National Best Paper Prize.

2013

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2013, Alappuzha.

Annual Conference of Association of Surgeons of India Kerala Chapter. April 2013.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2013.

National Conference of Association of Surgeons of India. December 25th - 30th
2013, Ahmedabad.

2014

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2014.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 9 – 11 2014 at Calicut.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2014 at Kottayam.

National Conference of Association of Surgeons of India. December 25th - 30th
2014, Hyderabad.

2015

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2014, Perinthalmanna.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 9 – 11 2014 at Calicut. **2015**

Annual CME of Association of Surgeons of India Kerala Chapter. 26-27 September
2015 at Calicut.

National Conference of Association of Surgeons of India. December 25th - 30th
2015, Gurgaon.

2016

CME during Peripheral Conference of Association of Surgeons of India Kerala
Chapter. 27-28 February 2016 at Adoor.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 6 – 8 2016 at Trivandrum.

CME 13th International symposium on Urolithiasis. 2016, Chiba, Japan
Presented 26 papers. Chaired a session.

39th Annual CME of Association of Surgeons of India Kerala Chapter. October 8-9,
2016 at Cochin.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2014.

National Conference of Association of Surgeons of India. December 25th - 30th
2016, Mysuru.

2017

CME during Peripheral Conference of Association of Surgeons of India Kerala
Chapter. 25-26 February 2017 at Kozhencheri.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 12 – 14 2017 at Kumarakom.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 4 – 6 2017 at Kochi.

Annual CME of Association of Surgeons of India Kerala Chapter. 7 and 8 October
2017 Venjarammood.

National Conference of Association of Surgeons of India. December 25th - 30th
2017, Jaipur.

2018

CME during Peripheral Conference of Association of Surgeons of India Kerala
Chapter. 3-4 February 2018 at Wayanad.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter.
May 4 – 6 2018 at Kochi.

Annual CME of Association of Surgeons of India Kerala Chapter. September 8 -9,
2018.

National Conference of Association of Surgeons of India. December 26th - 30th
2018, Chennai.

KASI clinic Thyroid diseases November 25, 2018. Trivandrum.

2019

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 3-4 February 2018 at Wayanad.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. April 26-28 2019 at Perinthalmanna

Mid-tern CME of Association Of Genito Urinary Surgeons Of India at Perinthalmanna on 28th of April 2019.

Annual CME of Association of Surgeons of India CME - Kerala Chapter. October 5-6, 2019. Palakkad

National Conference of Association of Surgeons of India. December 16th - 20th 2019, Bhubaneswar.

Annual CME of Association Of Genito Urinary Surgeons Of India on 21st December 2019 at Bhubaneswar during the annual ASI meeting in December, 2109.

2020

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 1-2 February 2018 at Poovar.

The mid-term CME meeting of Association Of Genito Urinary Surgeons Of India was held as Virtual meet on Sunday 27th September 2020.

CME of the Mid term Conference of the Association of Genito Urinary Surgeons of India 2021 Virtual Meeting.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. Hibrid meeting November 7-8 at Adoor.

Annual CME of Association of Surgeons of India Kerala Chapter. Calicut Hibrid 27-28 February 2021.

The second mid-term meeting of Association Of Genito Urinary Surgeons Of India was held as Virtual meet on 25^h of October 2020.

The annual sectional CME meeting of Association Of Genito Urinary Surgeons Of India was conducted ASICON 2020 on 19th December, 2020 virtual platform.

CME of the National Conference of Association of Surgeons of India. December 16th - 20th 2020 Virtual.

2021

The mid-term meeting of Association Of Genito Urinary Surgeons Of India 2021 was held on virtual platform on 31st of January 2021.

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 13 June 2021 at Kasaragod Hibrid.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. 29-30 June 2021 at Calicut Hibrid meeting Calicut

SESSIONS CHAIRED

1982

16th Annual Conference of Urological Society of India, September 28th – October 3rd
1982, Manipal.

42nd National Conference of Association of Surgeons of India. December 27th – 30th
1982, Bombay.

1983

17th National Conference of the Urological Society of India. October 2nd - 4th 1983,
New Delhi.

43rd National Conference of Association of Surgeons of India. December 27th - 30th
1983, Madras.

1985

19th Annual Conference Urological Society of India. August 29th - September 1st
1985, Ooty.

1988

Annual Conference of Association of Surgeons of India. January Madras

International Conference of Urolithiasis. July 24th -26th . Vancouver, Canada.

Urological Society of India. December 30th 1988, Delhi

Urological Society of India. Manipal.

Work shop on Newer concepts and modalities in the management of Urinary Calculi. December 3rd – 4th 1988, Bombay.

National Conference Association of Surgeons of India. December 27th – 30th 1988, Delhi

1990

The National Symposium on Crystal Nucleation, Solution Growth and Surface Morphology. Crystal Growth Center Anna University. January 8th – 9th 1990, Madras.

Clinical epidemiology workshop III design measurement and evaluation Medical College. April 6th – 7th 1990, Trivandrum.

1991

Kerala Islamic Medical Association. September 14th 1991, Muslim Association Hall, Trivandrum.

6th National Conference of the Urolithiasis Society of India. December 17th – 19th 1991, Meerat.

51st National Conference of Association of Surgeons of India. December 27th – 30th 1991, Hyderabad.

Association of Surgeons of India. Hernia December 27th 1991. Madras

1992

26th National Conference of the Urological Society of India. December 19th - 22nd 1992, Pune.

Annual Conference of Association of Surgeons of India. Urology Section .

December 29th 1992. Culcutta.

Urological Association of Kerala. Scientific Session has 3 papers. November 14th
1992.

1994

Annual Conference of Association of Surgeons of India Kerala Chapter. February
6th 1994, Thrissur.

1995

Annual Conference of the Association of Surgeons of India Kerala Chapter. May
20th – 21st 1995, Kottayam.

1998

Annual Conference of Association of Surgeons of India Kerala Chapter Mid term
conference and CME Tricon 98. June 27th - 28th 1998, Trivandrum.

1999

Annual Conference of the Association of Surgeons of India Kerala Chapter. June 12th - 13th 1999, Kottayam.

13th Annual Conference of Urological Association of Kerala. November 6th - 7th 1999, Priyadarsini Planetarium, Thiruvananthapuram.

CME on Medical Research. December 4th -6th 1999, Thrissur.

2000

60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

2001

Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd - 4th 2001, Calicut.

61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar. Chairperson for the Scientific Session, Panel Discussion.

2002

Scientific Programme. February 22nd 2002. Chair Person.

25th Annual Conference of Association of Surgeons of India Kerala Chapter. May
3rd - 5th 2002, Trivandrum.

Annual Conference of the Association of Surgeons of India Kerala Chapter.
September 14th - 15th 2002, Alappuzha.

2003

26th Annual Conference of Association of Surgeons of India Kerala Chapter. May
10th - 11th 2003, Kottayam.

First Instructional Course of Association of Surgeons of India Kerala Chapter.
August 10th 2003, Thrissur.

63rd National Conference of Association of Surgeons of India. December 25th - 30th
2003, Pune.

2004

International Workshop on Esophagus Cancer.

Peripheral Meet of Association of Surgeons of India Kerala Chapter. February 8th
2004, Perintalmanna.

Thyroid Instructional Course of Association of Surgeons of India Kerala Chapter.
March 7th 2004, Kolenchery.

27th Annual Conference of the Association of Surgeons of India Kerala Chapter.
May 7th, 8th, - 9th 2004, Thrissur.

Annual Conference of Association of Surgeons of India Kerala Chapter.
September 4th - 5th 2004, Kottayam.

64th National Conference of Association of Surgeons of India. December 26th - 30th
2004, Hyderabad. Delegate.

2005

4th European Symposium on Urolithiasis. June 16th – 18th 2005, Coburg.

Annual CME of the Association of Surgeons of India Kerala Chapter. September 24th - 25th 2005, Thrissur.

Annual CME TRISURGE Association of Surgeons of India Kerala Chapter. October 22nd - 23rd 2005, Trivandrum.

9th Cast Secretariat, December 3rd - 4th 2005, Karachi.

65th Annual Conference of Association of Surgeons of India. December 29th - 30th 2005, Jaipur.

2006

Peripheral Meet of The Association of Surgeons of India Kerala Chapter. February 12th 2006, Vattappara.

Annual CME of Dr K Kesavan Nair Memorial. April 23rd 2006, Karakonam.

Annual Conference of Association of Surgeons of India Kerala Chapter. May 5th - 7th 2006, Kochi.

Annual CME TRISURGE. October 28th - 29th 2006, Trivandrum.

Annual CME of Association of Surgeons of India Kerala Chapter. November 4th - 5th
2006, Calicut.

66th National Conference of Association of Surgeons of India. December 25th - 30th
2006, Varanasi.

2007

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 25th 2007, Alappuzha.

30th Annual CME of Association of Surgeons of India Kerala Chapter. April 27th -
29th 2007, Thiruvananthapuram.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 8th - 9th 2007.

2008

Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 10th 2008, Pushpagiri.

31st Annual Conference of Association of Surgeons of India Kerala Chapter. May 9th - 11th 2008, Trissur.

68th Annual Conference of the Association of Surgeons of India. December 25th – 30th 2008, Ludhiana.

2009

Peripheral Conference of Association of Surgeons of India Kerala Chapter. February 7th 2009, Palakkad.

32st Annual Conference of Association of Surgeons of India Kerala Chapter. May 9th - 11th 2009, Calicut.

6th Eurolithiasis Society (eulis) Symposium. October 15th – 17th 2009, Como – Italy.

2010

Peripheral Conference of Association of Surgeons of India Kerala Chapter. February 2010, Alappuzha.

30th Annual CME of Association of Surgeons of India Kerala Chapter. April 2010,
Thiruvananthapuram.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
September 2010.

National Conference of Association of Surgeons of India. December 25th - 30th
2010, Delhi.

2011

CME Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2011.

Annual Conference of Association of Surgeons of India CME - Kerala Chapter.
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National Conference of Association of Surgeons of India. December 25th - 30th
2011, Kochi.

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Presented 25 papers. Chaired a session.

National Conference of Association of Surgeons of India. December 25th - 30th
2012, Kolkata.

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Peripheral Conference of Association of Surgeons of India Kerala Chapter.
February 2013, Alappuzha.

Annual CME of Association of Surgeons of India Kerala Chapter. April 2013.

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2013, Ahmedabad.

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2015 at Calicut.

National Conference of Association of Surgeons of India. December 25th - 30th
2015, Gurgaon.

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39th Annual CME of Association of Surgeons of India Kerala Chapter. October 8-9,
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National Conference of Association of Surgeons of India. December 25th - 30th
2017, Jaipur.

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Annual CME of Association of Surgeons of India Kerala Chapter. September 8 -9,
2018.

National Conference of Association of Surgeons of India. December 26th - 30th
2018, Chennai.

KASI clinic Thyroid diseases November 25, 2018. Trivandrum.

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Mid-tern CME of Association Of Genito Urinary Surgeons Of India at Perinthalmanna on 28th of April 2019.

Annual CME of Association of Surgeons of India CME - Kerala Chapter. October 5-6, 2019. Palakkad

National Conference of Association of Surgeons of India. December 16th - 20th 2019, Bhubaneswar.

Annual CME of Association Of Genito Urinary Surgeons Of India on 21st December 2019 at Bhubaneswar during the annual ASI meeting in December, 2109.

2020

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 1-2 February 2018 at Poovar.

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CME of Annual Conference of Association of Surgeons of India Kerala Chapter. Hibrid meeting November 7-8 at Adoor.

Annual CME of Association of Surgeons of India Kerala Chapter. Calicut Hibrid 27-28 February 2021.

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The annual sectional CME meeting of Association Of Genito Urinary Surgeons Of India was conducted ASICON 2020 on 19th December, 2020 virtual platform.

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The mid-term meeting of Association Of Genito Urinary Surgeons Of India 2021 was held on virtual platform on 31st of January 2021.

CME during Peripheral Conference of Association of Surgeons of India Kerala Chapter. 13 June 2021 at Kasaragod Hibrid.

CME of Annual Conference of Association of Surgeons of India Kerala Chapter. 29-30 June 2021 at Calicut Hibrid meeting Calicut

LECTURES GIVEN

1984

Continuing Medical and Bio Engineering Education in Nephrology. July 26th -28th 1984.

Bombay

1985

Thyroid operations. Association of Surgeons of India, Kerala Chapter: Symposium on thyroid. October 13th 1985, Munnar

1986

Giant pancreatic calculi, Indian Society of Pancreatology, Annual Conference.

December 16th -17th 1986, Trivandrum.

46th Annual Conference Association of Surgeons of India, Medical management and prevention of renal calculi,. Symposium on Renal Calculi. December 27th -30th 1986.

Agra.

1987

21st Annual Conference of Urological Society of India. Stag-horn Calculi. October 4th -

7th 1987. Jodhpur.

19th National Seminar on Crystallography. Characteristics of human urinary crystals in vivo Vs. invitro. December 18th -20th 1987. Changanacherry.

1988

The National Academy of Medical Sciences, South Zone CME Programme. Recent advances in the treatment of renal stone disorders. October 28th – 31st 1988. New Delhi

Workshop on Newer concepts and modalities in the management of Urinary Calculi. December 3rd and 4th 1988. Bombay

1991

6th National Conference, Urolithiasis Society of India. December 10th -19th 1991, Meerut.

1992

Urinary sediments in the stone diseases. Workshop on urinary sediments, October 18th

1992. Medical College, Kottayam.

1993

7th National Conference of Urolithiasis Society of India. Choice of intervention in the treatment of urinary stones. December 27th -29th 1993, Madras.

53rd Annual Conference of Association of Surgeons of India. Recent trends in medical management of stone disease. December 26th -30th 1993, Madras

Investigations of a stone patient. Lithocon. May 16th 1993, Cochin.

1999

Annual Conference of the Association of Surgeons of India Kerala Chapter. June 12th - 13th 1999, Kottayam.

Surgical Update. October 15th - 17th 1999, Trivandrum.

CME on Medical Research. December 4th -6th 1999, Thrissur.

2000

Trust Hospital KHCTR Charitable Trust. August 14th 2000, Nagarcoil. Dr. S.X
Charles Endowment Oration.

The Indian Medical Association Kanyakumari Branch. August 31st 2000, Nagarcoil.

2002

Scientific Programme. February 22nd 2002.

Academy of Clinical Microbiologists Second Triennial Conference. August 2002,
Trivandrum.

UGC Academic Staff College Univeristy of Kerala. Refresher Course in Life
Science. July 4th to 25th 2002, Trivandrum.

2003

4th Update on Pediatric Nutrition and Healthy Living. April 6th 2003.

First Instructional Course of Association of Surgeons of India Kerala Chapter.
August 10th 2003, Thrissur.

2006

Annual CME of Association of Surgeons of India Kerala Chapter. November 4th - 5th 2006, Calicut.

11th Refresher Course in Life Science form. November 25th -14th 2006.

2007

Annual Conference of Association of Surgeons of India CME - Kerala Chapter. September 8th - 9th 2007.

2008

UGC Academic Staff College Univeristy of Kerala. Refresher Course in Life Science. December 26th – January 15th 2008. Trivandrum.

2009

Association of British Scholars – Symposium on Climate Change. March 25th 2009, Keral University Campus Biochemistry Dpartment, Trivandrm.

BOOKS PUBLISHED

DR. YM FAZIL MARICKAR 2021

AUTHORSHIP/ EDITORSHIP OF BOOKS

TEXT BOOKS

"Concise Surgery" – two volumes - a text book for medical students - 1995 - 4 editions

"Essentials of Practical Surgery with MCQ" a text book for medical students - 1995
2 editions

"Surgery for House Surgeons" a text book for medical students - 1995 - 3 editions.

"Pocket Surgery" 2009 3 editions

"Basics in Medical Statistics 2015. – 2 editions

"Physical study of crystals" – 1992

Travancore British Heritage – 2014.

MONOGRAPHS

Proceedings of the II National Conference - Urolithiasis Society of India – 1983.

Proceedings of the IV Annual Conference of Association of Southern
Urologists, 1993

Quarterly news letters of Urolithiasis Society of India

Bulletin Kerala Government Medical College Teachers Association, 1986 - 1989.

Kerala Surgical Journal, 1994 - Continuing.

CHAPTERS

Chapter on Urinary Stones in "Essentials of Urology and Nephrology" (Ed.)
Visweswaran R.K. B.I. Churchill Livingstone, New Delhi, 1994.

Chapter on Medical Management of Urinary Stones in "Nephrology" (Ed.) Talati.
2005

SCIENTIFIC PUBLICATIONS

SCIENTIFIC PUBLICATIONS – INDEXED ARTICLES

Dr. YM FAZIL MARICKAR 2021

1. Marickar YMF, Vasu KI. Fluoborate bath for the plating of the ternary alloy: Iron – Cobalt – Nickel. J. Electrochemical Society of India, Vol 18 (4) pp 181-185 1970.
2. Jose L, Marickar YMF, Joseph D, Abraham PA. Rabdomyoma of the submandicular region. Indian J. Path. 1979, p 22-221-222.
3. Marickar YMF, Rose GA. Relationship of stone growth and urinary biochemistry in long term follow up of stone patients with idiopathic hypercalciuria. Brit. J. Urol. 1985, 57:613-617.
4. Paul H, Marickar YMF, Koshy P, Moorthy KH. A study of the effect of certain indigenous drugs and vegetable preparations on the growth of struvite crystals in vitro. Ind. J. Clin. Biochem. 1986, 1:45.
5. Marickar YMF, Koshy P. Scanning electron microscopic study of effect of various agents on urinary crystal morphology. Scanning microscopy, Vol. 1, No.2, 1987 p.571-577.

6. Marickar YMF, Sachidev K, Rajamohan K, Paul H, Abraham PA. Urine and blood biochemistry – stone patients Vs controls in India. Urol. Res. Vol 16(3) 1988 p 180.
7. Marickar YMF, Sachidev K, Thomas J, Sindhu S, Koshy P. Microlith formation in urine – A new evidence. Urol. Res. Vol. 16 (3) 1988 p 223.
8. Marickar YMF. Uric acid metabolism in upper tract stone. BJU 2914(115).
9. Marickar YMF, Sachidev K, Thomas J, Sindhu S, Valthsala RK. The relative merits of Early morning urine Vs Random samples for studying crystalluria. Urol. Res. Vol 16 (3) 1988 p 224.
10. Marickar YMF, Koshy P, Bansal RD. Plane of stone cleavage in Extracorporeal Lithotripsy. Urol. Res. Vol. 16 (3) 1988 p 257.
11. Sachidev K, Sindhu S, Vathsala RK, Thomas J, Marickar YMF. Biochemistry of crystalluric Vs Non crystaluric stone patients. Urol. Res. Vol 16 (3) 1988 p 196.
12. Sindhu S, Vathsala RK, George A, Sachidev K, Marickar YMF. Do stone

formers lack inhibitors in urine? Urol. Res. Vol. 16 (3) 1988 p233.

13. Vathsala RK, Sindhu S, Sachidev K, Thomas J, Marickar YMF. Effect of temperature on crystal growth and morphology. Urol. Res. Vol. 16 (3) 1988 p 234.

14. Vathsala RK, Sindhu S, Sachidev K, Thomas J, Marickar YMF. Pyridoxine in the long term follow up of crystalluria stone formers. Urol. Res. Vol. 16 (3) 1988 p 249.

15. Marickar YMF, Vasudevan S, Thomas J, Sindhu S, Vathsala RK. Comparative value of plain X ray and pyelogram in Ureteric colic. Urol. Res. Vol. 16 (3) 1988 p 258.

16. Thomas J, Sachidev K, Sindhu S, Vathsala RK, Marickar YMF. Role of tamarind and tomato in controlling crystalluria. Urol. Res. Vol. 16 (3) 1988 p 242.

17. Vasudevan S. Is urinary tract infection a concomitant to urinary stone disease. Urol. Res. Vol. 16 (3) 1988 p 202.

18. Rajendran R, Sachidev K, Thomas J, Marickar YMF. Changing trends in

pediatric Urolithiasis. Urol. Res. Vol. 16 (3) 1988 p 204.

19. George A, Sachidev K, Thomas J, Vathsala RK, Marickar YMF. Histochemistry of the urinary deposit. Urol. Res. Vol. 16 (3) 1988 p220.

20. Koshy P, George A, Sachidev K, Thomas J, Marickar YMF. Matrix in stone – an electron microscopic evidence. Urol. Res. Vol. 16 (3) 1988 p 228.

21. YMF Marickar. Does stone composition vary with demographic variables?: Uro. Res.33(2):138 (2004).

22. YMF Marickar. Correlation between composition of drinking water and patient biochemistry: Uro. Res.33(2):139 (2004).

23. Chandran A, Stephen J, Marickar YMF. Epidemiological and clinical factors of urolithiasis in kerala – a three year study: Uro. Res. 33(2):140 (2004).

24. Marickar YMF. Importance of ca:ox vs ox:ua vs ca:ua ratios in urolithiasis: Uro. Res. 33(2):158 (2004).

25. Joy M, Marickar YMF. The significance of glycosaminoglycans in biochemical aspects of urolithiasis: Uro. Res. 33(2):161 (2004).

26. Marickar YMF. Effects of recurrent urinary tract infection on urolithiasis: Uro. Res. 33(2):163 (2004).
27. Sylaja N, Marickar YMF. Should prophylaxis be started before stone formation or after? : Uro. Res.33(2):156 (2004).
28. Marickar YMF. The problem of compliance in stone prophylaxis: Uro. Res. 33(2):148 (2004).
29. Sylaja N, Marickar YMF. Comparison of effect of three plant extracts on stone metabolism: Uro. Res. 33(2):151 (2004).
30. Marickar YMF. The role of dietary citrate on biochemical risk factors of urolithiasis: Uro. Res. 33(2):148 (2004).
31. Sylaja N, Marickar YMF. Effect of Scoparia Dulcis on tissue enzymes relevant in urolithiasis: Uro. Res. 33(2):152 (2004).
32. Marickar YMF. Calcium Oxalate stone and Gout. Uro. Res. 36(3-4):171 (2008)

33. Marickar YMF, Salim A. Drug Dosage protocol for calcium oxalate stone. Uro. Res. 36(3-4):198 (2008)
34. Marickar YMF, Luxmi Varma, Koshy P. Ultrastructural study of laminated urinary stones. Uro. Res. 36(3-4):165 (2008)
35. Marickar YMF, Sylaja N, Koshy P. Role of scanning Electron Microscopy in Identifying drugs used in Medical practice. Uro. Res. 36(3-4):198 (2008)
36. Salim A, Marickar YMF. Photomicrography of urinary deposits in stone clinic. Uro. Res. 36(3-4): 208 (2008)
37. Marickar YMF. Cystinuria- The kerala experience. Uro. Res. 36(3-4): 219 (2008)
38. Adarsh Vijay, Marickar YMF. The female stone disease – the changing trend. Uro. Res. 36(3-4): 173 (2008)
39. Lekshmi PR, Luxmy Varma, Koshy P, Marickar YMF. Edax Vs FTIR in mixed stone. Uro. Res. 36(3-4): 209 (2008)
40. Bibilash D, Vijay A, Marickar YMF. Stone Composition and Metabolic Status.

Uro. Res. 36(3-4): 208 (2008)

41. Marickar YMF, Salim A, Nair N, Varma G. Investigations for recognizing urinary stone diseases. Uro. Res. 36(3-4): 185 (2008)

42. Marickar YMF. Elemental Distribution Analysis of Urinary Crystals. Uro. Res. 36(3-4): 208 (2008)

43. Nair N, Varma G, Salim A, Marickar YMF. Retrieval Methods in Urinary stone. Uro. Res. 36(3-4): 189 (2008)

44. Marickar YMF, Salim A. Clinical Risk Index in urolithiasis. Uro. Res. 36(3-4): 166 (2008)

45. Salim A, Marickar YMF. Temporary risk identification in urolithiasis. Uro. Res. 36(3-4): 166 (2008)

46. Marickar YMF, Lekshmi PR, Varma L, Koshy P. Optical Microscopy Vs Scanning electron Microscopy in urolithiasis. Uro. Res. 36(3-4): 209 (2008)

47. Marickar YMF, Salim A, Vijay A. Pattern of family history in stone patients. Uro. Res. 36(3-4): 173 (2008)
48. Marickar YMF, Lekshmy PR, Varma L, Koshy P. Problem of analyzing cystine stone by FTIR. Uro. Res. 33(2):140 (2008) Uro. Res. 36(3-4): 220 (2008)
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Does diet alter the biochemical status of urine biochemistry. Jayadevan S, Vathsala KR, Marickar YMF. Presented at National Conference of Association of Surgeons of India. December 29th 1994, Madras.

Citation for fellows and Awardees. Marickar YMF. Presented at 5th Annual Conference of Academy of Medical Science 6th - 7th 1995, Thiruvananthapuram.

Medicinal plants for the treatment of urinary stones. Marickar YMF. Presented at 5th Annual Conference of Academy of Medical Science 6th - 7th 1995, Thiruvananthapuram.

Effect of Antioxalate and antiuric acid drugs on phosphate crystal growth in vitro. Sindhu S, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

X-ray diffraction studies of urinary concrements using a computer program. Vasudevan R, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Effect of sodium potassium citrate on COM crystals growth. Thomas NE, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Illuminated microscopic study of mixed urinary calculi. Girija R, Anitha S, Jayadevan S, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Effect of rat kidney homogenate after administration of indigenous drugs on In vitro growth of calcium oxalate crystal. Aravindakshan C, Bai JN, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Analytical problems in optical Microscopy of urinary stones. Girija R, Anitha S, Jayadevan S, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Analytical problems in Infra red analysis of urinary stones. Girija R, Anitha S, Jayadevan S, Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Analytical study of urinary concrements and crystals. Marickar YMF. Presented at 11th International Conference on Crystal growth. June 18th to 23rd 1995, Hague (Netherlands).

Management of patients with trauma. Marickar YMF. Presented at continuing nursing education programme. January 29th -2nd 1996, Trivandrum

Urinary Electrical Conductivity and Urinary Risk Factors. Marickar YMF, Girija R,

Thomas NE, Jayadevan S: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Should dietary oxalate be restricted in All Stone patients? Vathsala RK, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Effect of Sodium Potassium Citrate on COM Crystal Growth: Thomas NE, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Action of rat tissue homogenate after administration of plant decoction veeratharadi on oxalate crystals growth *In vitro*: Aravindakshan C, Jayanthi B, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Role of Ayurvedic drugs Veeratharadi in Oxalate crystal growth in vitro in Silica Gel Medium: Aravindakshan C, Jayanthi B, Marickar YMF. Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Effect of Dopants on crystal growth In vitro – Difference between Incorporation in Bottom Gel or in Top solution: Sindhu S, Marickar YMF. Presented at 8th

International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Effect of Antioxalate and Antiuric acid drugs on Phosphate crystal growth in vitro: Sindhu S, Marickar YMF. Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Analytical Study of Urinary concrements and crystals. Marickar YMF. Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Spot Analysis of Urinary stones: Sindhu RS, Sapna GI, Girija R, Anitha S, Jayadevan S, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Analytical problems of Infra Red Analysis of Urinary stones: Girija R, Anitha S, Jayadevan S, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Clinical value of *Scoparia dulcis* Linn and *Rotula Aquatica* Lour in Urolithiasis: Savithri VM, Viswanathan N, Kurian J, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Comparison on different treatments for uric acid pathology in urinary stone diseases. Thomas NE, Girija R, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Uroex – AN Expert system for the management of urolithiasis: Nair BN, Brinda P, Thomas KL, Jayadevan S, Marickar YMF, Kulkarni VP: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Neural Network approach for Assessing calculogenid Risk: Brinda P, Indu P, Kaimal MR, Marickar YMF: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Geographical influence on Lithogenic Parameters: Marickar YMF, Girija R, Jayadevan S: Presented at 8th International Symposium on Urolithiasis. September 29th - October 2nd 1996, Dallas, Texas, USA.

Stone analysis in the out patient clinic. Sindhu RS, Sapna GI, Marickar YMF. Presented at 9th Kerala Science Congress. January 27th - 29th 1997,

Thiruvananthapuram.

Comparison of utility of infra red analysis and X-ray diffraction of urinary stones concrements and crystals. Sapna GI, Sindu RS, Marickar YMF. Presented at 9th Kerala Science Congress. January 27th - 29th 1997, Thiruvananthapuram.

Computer aided assessment of risk of stone formation. Marickar YMF, Brinda P, Kaimal MR, Kulkarni VP. Presented at 9th Kerala Science Congress. January 27th - 29th 1997, Thiruvananthapuram.

Advances in computer.....stones. Marickar YMF. Presented at 30th National Conference of Urological Society of India. January 20th - 24th 1997, Mumbai.

Artificial intelligencerisk. Marickar YMF. Presented at 30th National Conference of Urological Society of India. January 20th - 24th 1997, Mumbai.

Dietary oxalatepatients. Marickar YMF. Presented at 30th National Conference of Urological Society of India. January 20th - 24th 1997, Mumbai.

Estimation of urinary.....Clinic. Marickar YMF. Presented at 30th National Conference of Urological Society of India. January 20th - 24th 1997, Mumbai.

*Duplication cysts of large bowel. James J, Sivaprasad, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter Mid term conference and CME Tricon 98. June 27th - 28th 1998, Trivandrum.

Presented an invited lecture on “Etiology and stone prevention form a global perspective”. Marickar YMF. Presented at 14th Congress of the European Association of Urology. April 7th – 11th 1999, Sweden.

Urolithiasis in India. Evaluation and recurrence preventive treatment. Marickar YMF. Presented at 14th Congress of the European Association of Urology. April 7th – 11th 1999, Sweden.

Decision Making in Head and Neck Malignancies. Marickar YMF. Presented at Surgical Update. October 15th - 17th 1999, Trivandrum.

Clinical case discussion. Marickar YMF. Presented at Surgical Up date. October 15th – 17th 1999, Trivandrum

Histopathological changes in the kidney of diabetic rats on calculogenic drugs. Dhanalekshmi RG, Marickar YMF. Presented at 12th Kerala Science Congress. January 27th - 29th 2000, Kumily.

Is diabetics a risk factor for uric acid stones ? Sindhu RS, Dhanalekshmi TG, Marickar YMF. Presented at 12th Kerala Science Congress. January 27th - 29th 2000, Kumily.

Prophylaxis in urolithiasis a myth or reality? Marickar YMF. Presented at 12th Kerala Science Congress. January 27th - 29th 2000, Kumily.

Futility of ultrasound scan in stone detection. Ilango S, Sindhu RS, Abraham A, Marickar YMF. Presented at 12th Kerala Science Congress. January 27th - 29th 2000, Kumily.

Which biochemical parameter is important in which type of stone? Abraham A, Ilango S, Sindhu RS, Marickar YMF. Presented at 12th Kerala Science Congress. January 27th - 29th 2000, Kumily.

Effect of Environmental Factors in Uric Acid Crystal Growth *In-Vitro*. Sindhu RS, Dhanalekshmi TG, Marickar YMF. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Magnesium calcium ratio in different groups of experimental rats. Dhanalekshmi TG, Marickar YMF. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Effect of induction of calculogenicity in diabetic vs non diabetic rats: Dhanalekshmi TG, Marickar YMF, John KO. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Correlation of Dietary Intake and Urine Biochemistry in Urolithiasis: Jayadevan S, Marickar YMF, Pillai RN. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Incidence and Prevalence of Urolithiasis. Jayadevan S, Marickar YMF, Pillai RN. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Multiple Logistic Regression and probability testing in Urolithiasis: Jayadevan S, Marickar YMF, Pillai RN. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Futility of Ultrasound Scan in Stone Detection. Ilango S, Sindhu RS, Abraham A, Marickar YMF. Presented at 9th International Symposium on Urolithiasis. February

13th - 17th 2000, Capetown, South Africa.

Biochemical Changes induced by diabetes on calculogenic parameters in humans. Dhanalekshmi TG, Marickar YMF. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Chemoprophylaxis In Urolithiasis A Myth Or Reality? Marickar YMF. Presented at 9th International Symposium on Urolithiasis. February 13th - 17th 2000, Capetown, South Africa.

Urinary kidney stone. Marickar YMF. Presented at the Accademic Staff College, Univeristy of Kerala. March 10th 2000, Trivandrum.

Making of an Academic Surgeon. Marickar YMF. Presented at Prof. Raghavachari Oration for the year 2000.

Medical Management of Urinary Lithiasis. Marickar YMF. Presented at The Indian Medical Association Kanyakumari Branch. August 31st 2000, Nagarcoil.

Is Parathyroid exploration is mandatory for recurrent urolithiasis. Marickar YMF. 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Urine Citrate and Probability of stone formation. Jayadevan S, Marickar YMF. 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi

Gastrointestinal stromal tumors our experience. Iype S, Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Retroperitoneal tumours. Iype S, Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Urine deposit centrifuged or uncentrifuged. Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Pyridoxine in long term stone prophylaxis. Sindhu RS, Ilango, Abraham A, Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Is serum lipase specific for acute Pancreas. Kumar MS, Alikhan SSL, Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Analysis of mortality pattern in blunt injury chest. Jayakumaran, Kumar GV, Alikhan SSL, Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Gastrointestinal stromal tumors – A ten year experience. Iype S, Marickar YMF. Presented at 60th National Conference of Association of Surgeons of India. December 27th - 30th 2000, New Delhi.

Management of Surgical Emergencies. Marickar YMF. Presented at Update on Critical Care for Staff Nurses. February 5th - 15th 2001, Thiruvananthapuram.

Epidemiological and clinical factors in urolithiasis. Marickar YMF. Presented at 4th Congress of Nephrology, Urology, Transplantation Society of SAARC. February 9th - 11th 2001, Karachi.

Statistical assessment of urinary biochemical values in Urolithiasis. Marickar YMF. Presented at 4th Congress of Nephrology, Urology, Transplantation Society of SAARC. February 9th - 11th 2001, Karachi.

Statistical assessment of Serum biochemical values in Urolithiasis. Marickar YMF. Presented at 4th Congress of Nephrology, Urology, Transplantation Society of SAARC. February 9th -11th 2001, Karachi.

Review of recent trends in urinary crystal growth. Marickar YMF. Presented at National Conference on Crystal Growth and Characterisation. March 22nd - 23rd 2001, Nagarcoil.

Does Pyuria mean urinary tract infection. ? Retrograde venous perfusion – opening new horizons in treating diabetic pedal ulcers. George AT, Balagopal K, Nair KK, Marickar YMF. Presented at Annual Conference of the Association of Surgeons of India Kerala Chapter. May 5th - 6th 2001, Cochin.

Common Problems in Nephrology. Marickar YMF. Presented at CME in Nephrology. June 24th 2001, Thiruvananthapuram

Clinical trials in drug development is connected with the one day. Marickar YMF. Presented at Seminar on Drug development in pharmaceutical Research. August 3rd 2001.

Parotid Swellings a clinical approach. Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Depression in patients undergoing mastectomy. Bincy, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Correlation of the nutrient intake in different biochemical groups of stone forming individuals and their urine biochemistry. Assim F, Chandran A, Stephen J, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Demographic factors in the dietary intake among urinary stone patients. Chandran A, Stephen J, Assim F, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Recent Trends in urinary crystal growth. Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Pattern of head injury in polutrauma and nursing relevance. Devi R, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Infra red analysis/ fourier transmission infra red analysis in urinary stones. Preetha, Stephen J, Chandran A, Assim F, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Combination chemotherapy in urinary stone diseases. Stephen J, Chandran A, Assim F, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Presentation of urinary stone disease in Trivandrum. Jacob AT, Marickar YMF. Presented at Annual Conference of Association of Surgeons of India Kerala Chapter. November 3rd – 4th 2001, Calicut.

Ultrasound guided FNAC in Thyroid Nodule. Satheesh I, Akbar MA, Nair K, Marickar YMF. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Glycosaminoglycans in Urolithiasis. Marickar YMF, Joy M. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

*Should Ultra Sound Scan be the first investigation in Urinary Stone Detection? Marickar YMF, Stephen J. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Logistic Regression Coefficient of Biochemical Values in Urolithiasis. Marickar YMF, Stephen J, Chandran A. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Epidemiological and Clinical Factors in Urolithiasis. Stephan J, Chandran A, Marickar YMF. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Relative Importance of Ca: Ox Versus Ox: UA Versus Ca: UA ratios in Urolithiasis. Marickar YMF, Stephen J, Chandran A. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Population Incidence of Stone Disease. Stephan J, Chandran A, Marickar YMF. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Diabetes and Urinary Stone Formation. Stephen J, Chandran A, Marickar YMF. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Biochemical Study of Urinary Stone Patients. Stephen J, Chandran A, Marickar YMF. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Peritonitis. Marickar YMF, Nair K. Presented at 61st National Conference of Association of Surgeons of India. December 26th - 30th 2001, Patna, Bihar.

Infra red analysis/fourier transmission infra red analysis in urinary stones. Preetha PR, Stephen J, Chandran A, Assim F, Marickar YMF. Presented at 14th Kerala Science Congress. January 29th - 31st 2002, Kochi.

Correlation of the nutrient intake in different biochemical groups of stone forming individuals and their urine biochemistry. Assim FAS, Chandran A, Stephen J,

Marickar YMF. Presented at 14th Kerala Science Congress. January 29th - 31st 2002, Kochi.

Recent trends in urinary crystal growth. Marickar YMF. Presented at 14th Kerala Science Congress. January 29th - 31st 2002, Kochi.

Presentation of urinary stone disease in Trivandrum. Jacob AT, Marickar YMF. Presented at 14th Kerala Science Congress. January 29th - 31st 2002, Kochi.

Combination chemotherapy in urinary stone disease. Stephen J, Chandran A, Assim F, Marickar YMF. Presented at 14th Kerala Science Congress. January 29th - 31st 2002, Kochi.

Pattern of head injury in polytrauma and nursing relevance. Ramadevi C, Marickar YMF. Presented at 14th Kerala Science Congress. January 29th - 31st 2002, Kochi.

Symposium of Early Breast Cancer. Marickar YMF. Presented at Scientific Programme. February 22nd 2002.

Revolution in Medical Education. Marickar YMF. Presented at Golden Jubilee CME Programme. March 25th 2002, Thiruvananthapuram.

Retrograde venous perfusion and diabetic pedal ulcers: Opening newer horizons, newer hopes. Marickar YMF, Balagopal, George AT. Presented as 12th Swadeshi Science Congress. November 5th - 7th 2002. Thiruvananthapuram.

Role of citrate intake in urine biochemistry of urinary stone patients. Preetha PR, Marickar YMF, Chandran A, Stephen J. Presented as 12th Swadeshi Science Congress. November 5th - 7th 2002. Thiruvananthapuram

Well water users are at risk of kidney stone formation. Stephen J, Marickar YMF, Preetha, Chandran A. Presented as 12th Swadeshi Science Congress. November 5th - 7th 2002. Thiruvananthapuram

Role of dietary calcium and oxalate ratio in urinary stone formation. Marickar YMF, Preetha PR, Chandran A, Stephen J. Presented as 12th Swadeshi Science Congress. November 5th - 7th 2002. Thiruvananthapuram

Presentation of trauma in Thiruvananthapuram. Devi RC, Marickar YMF. Presented as 12th Swadeshi Science Congress. November 5th - 7th 2002. Thiruvananthapuram

Does consumption of drinking water influence stone formation? Preetha, Stephen J, Chandran A, Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Interventional Study of Urolithiasis in Patients on Chemotherapy and Diet Control. Marickar YMF, Stephen J, Chandran A. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Demographic Factors in the Dietary Intake among Urinary stone patients. Stephen J, Preetha, Chandran A, Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Recent trends in the Medical Management of Urinary Stone Disease. Marickar YMF, Stephen J, Preetha, Chandran A. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Fourier Transmission Infra Red Analysis – The New Investigation of Choice in Urinary Stone analysis. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

High Intake of Vitamin C – An Added Risk Factor in Urolithiasis. Stephen J, Preetha, Chandran A, Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

A study on Presentation of urinary stone Disease in Kerala. Marickar YMF, Stephen J, Preetha, Chandran A. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Promoters and Inhibitors of Urinary Stone Formation in Recurrent Urinary Tract Infection. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Risk of calcium Oxalate Nephrolithiasis in Male Albino Rats of wistar Strain after Streptozotocin and Sodium Oxalate Supplimentation. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Atomic Absorption Spectroscopic Study of Different Water Samples Consumed by Patients having Urolithiasis and Scanning Electron Microscopic Study Invitro Crystals. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Atomic Absorption Spectroscopic Study of different water samples consumed by patients having urolithiasis + Scanning Electromicroscopic study of Microcrystals. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Interventional study of urolithiasis in patients on Chemotherapy and diet control. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Promoters and inhibitors of Urolithiasis. Marickar YMF. Presented at 62nd National Conference of the Association of Surgeons of India. December 26th - 30th 2002, Kolkata.

Health economics in polytrauma patients. Remadevi C, Marickar YMF. Presented at 15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Calcium oxalate nephrolithiasis and quality of water consumed. Stephen J, Marickar YMF, Preetha. Presented at 15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Promoters and inhibitors of Kidney Stone Formation in Non diabetic and diabetic Male Albino Rats. Marickar YMF, Dhanalakshmy, Stephen J, Preetha, Chandran A. Presented at 15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Foreign bodies Trigger Crystalline Deposition in the urinary bladder of diabetic calculogenic rats. Preetha, Marickar YMF, Dhanalakshmy. Presented at 15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Hospital incidence and risk factors of urinary stone disease in Kerala – A statistical Analysis. Chandran A, Marickar YMF, Jayadevan. Presented at 15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Epidemiological aspects of burns injury. Bincy, Marickar YMF. Presented at 15th Kerala Science Congress. January 29th - 31st 2003, Thiruvananthapuram.

Effects Of `Kallurikki` (Scoparia Dulcis) And Diabetes Mellitus On The Process Of Experimental Urolithiasis. Stephen J, Sylaja, Preetha, Chandran A, Marickar YMF. Presented at Peripheral meet Association of Surgeons of India. February 2003, Kollam. (Got best paper award)

Testicular Malignancy. Marickar YMF. Presented at 26th Annual Conference of Association of Surgeons of India Kerala Chapter. May 10th - 11th 2003, Kottayam.

Study of Surface Characteristics Of Experimental Calcium Oxalate Crystals Using Scanning Electron Microscopy. Stephen J, Preetha, Marickar YMF. Presented at

26th Annual Conference of Association of Surgeons of India Kerala Chapter. May 10th - 11th 2003, Kottayam.

Atomic Absorption Spectroscopic Study of Different Water Samples Consumed By Patients Having Urolithiasis And Scanning Electron Microscopic Study Of Invitro Crystals. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Twenty Four Hour Urine Biochemistry In Chemoprophylaxis Of Urinary Stone Patients. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Therapeutic Role of Dietary Calcium/Oxalate Ratio In Urinary Stone Disease. Marickar YMF, Preetha, Chandran A, Stephen J. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Demographic Factors In The Dietary Intake Among Urinary Stone Patients. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Does Consumption of Drinking Water Influence Stone Formation. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Fourier Transmission Infra Red Analysis for Urinary Stone Analysis. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Interventional Study of Urolithiasis Patients on Chemotherapy and Diet Control. Stephen J, Chandran A, Sandeep, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Risk of Calcium Oxalate Nephrolithiasis In Male Albino Rats Of Wistar Strain After Streptozotocin And Sodium Oxalate Supplementation. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Histopathological Changes In Diabetic Rats On High Oxalate Diet And The Effects Of `Kallurikki` (Scoparia Dulcis) On The Process Of Urolithiasis. Sylaja N, Marickar YMF, Stephen J, Chandran A. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Vitamin C- An Added Risk Factor In Urolithiasis. Stephen J, Chandran A, Preetha, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Histological Changes Produced By Diabetes Mellitus On Experimental Urolithiasis. Stephen J, Preetha, Chandran A, Marickar YMF. Presented at 10th European Symposium on Urolithiasis. June 11th – 14th 2003, Istanbul, Turkey.

Recent Concepts in Management. Marickar YMF. Presented at National Conference of the Association of Surgeons of India. September 27th - 28th 2003, Trivandrum.

Effects of Demography In Stone Composition And Urine Biochemistry Of Urolithiasis Patients. Marickar YMF, Stephen J, Preetha. Presented at Annual Conference of International Medical Sciences Academy. September 26th – 28th 2003, Cochin.

Pancreas and Kidney – The Stone Relation. Marickar YMF, Stephen J, Preetha. Presented at Annual Conference of International Medical Sciences Academy. September 26th – 28th 2003, Cochin.

Drinking water and Oxalate level. Marickar YMF, Stephen J, Preetha. Presented at 17th Annual Conference of Urological Association of Kerala. October 11th - 12th 2003, Kollam.

Oracle Based Diet Evaluation Programme For Detecting The Need For Nutritional Alterations In Urolithiasis Patients. Marickar YMF, Stephen J, Preetha. Presented at 17th Annual Conference of Urological Association of Kerala. October 11th - 12th 2003, Kollam.

Selection of Drugs for Stone Patients. Marickar YMF, Stephen J, Preetha. Presented at 63rd National Conference of Association of Surgeons of India. December 25th - 30th 2003, Pune.

Change in Demography of Stone Disease. Marickar YMF, Stephen J, Preetha. Presented at 63rd National Conference of Association of Surgeons of India. December 25th - 30th 2003, Pune.

Calcium Levels in Diet, Should Calcium Be Restricted? Marickar YMF, Stephen J, Preetha. Presented at 63rd National Conference of Association of Surgeons of India. December 25th - 30th 2003, Pune.

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Dr Y.M.Fazil Marickar

was presented the Best free paper award for his paper on

'Asymptomatic Crystalluria – Clinical Relevance'

on 28th December 2012

in

ASICON 2012, Kolkata

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