

## ***CURRICULUM VITAE***

**Dr. D. JAGADESWARAN**

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### **Summary:**

- **First Allied health Professional in the field of Dialysis technology to complete Ph.D. in Renal Sciences and Dialysis Technology from India**, in accordance with UGC Regulations (Minimum Standards and Procedures for Award of MPhil/ Ph.D. Degrees).
- **Expert Member to Ministry of Health and Family welfare, Government of India** in framing National Curriculum, Career pathway and job profile for Dialysis therapy technology
- One of the Senior Allied health Professional with entire qualification (Graduation, Post-Graduation and Doctorate) from the field of Allied Health Sciences (Dialysis Technology).
- **15 years of Teaching experience and 18 years of clinical experience in field of Allied Health Sciences (Renal Sciences and Dialysis Technology)**
- 11 Publications in National and International Journal and first dialysis professional from India, to publish in an international journal with an **Impact Factor of 6.4** (Scopus and Web of Sciences indexed).
- **Nine Awards** for Best Paper, Poster, research publication and dedicated service etc.
- **Twenty-Six paper presentations and attended 87 national, international conferences and workshop.**
- Currently working as **Principal and Professor, Saveetha College of Allied Health Sciences**, Saveetha Institute of Medical and Technical Sciences (Deemed University).
- Expertise in Allied Health Sciences, Renal Sciences and Dialysis Technology curriculum, education, training and Research.
- Member for Board of Studies, Examiner and question paper setter for both Government and private universities/colleges across the country.

## **EDUCATIONAL QUALIFICATION:**

	<b>Programme</b>	<b>University</b>
1	Ph.D. (Renal Sciences and Dialysis Technology)	Sri Ramachandra Institute of Higher Education and Research
2	M.Sc. (Renal Sciences and Dialysis Technology)	Sri Ramachandra University
3	B.Sc. (Allied Health Sciences) specialization in Renal Dialysis Technology	Sri Ramachandra Medical College and Research Institute
4	M.Sc. (Counseling and Psychotherapy)	Tamilnadu Open University
5	Master of Social work (M.S.W)	Annamalai University
6	Diploma in Contract research and Clinical Trials	Bioinformatics Institute of India

## **Professional Experience:**

**15 years of Teaching experience and 18 years of clinical experience in the field of Allied Health Sciences**

<b>S.NO</b>	<b>EMPLOYER</b>	<b>DESIGNATION</b>	<b>FROM</b>	<b>TO</b>
1	Saveetha College of Allied Health Sciences	Principal and Professor	October 2019	Till date
2	Sri Ramachandra Institute of Higher Education and Research	Associate Professor	July 2018	Sep 2019
3	Sri Ramachandra Medical College and Research Institute	Senior Lecturer	September 2016	June 2018
4	Sri Ramachandra University	Lecturer	May 2011	September 2016
5	Sri Ramachandra University and Hospital	Tutor and Transplant Coordinator	March 2007	April 2011
6	Mitra Industries	Clinical Group Leader	June 2005	March 2007
7	Baxter India	Clinical Coordinator	April 2004	May 2005
8.	Sri Ramachandra University	Dialysis Internee	June 2003	April 2004

## **Awards:**

- **Top Quality Educationist Award – 2021** by India Prime Awards, July 2021.
- **PROF.DR.D.G.OREOPOULOUS award** in Dialysiscon conference held at Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, India.
- **Best Oral Paper Award in Indian Society of Nephrology (ISN) national conference 2010**, Trivandrum
- **Cash Award and Certificate of merit for publication in a meritorious journal with an impact factor of 6.4** from Sri Ramachandra Institute of Higher Education and Research – 2018
- **Gold Medal and Certificate for 10 years of dedicated service** in Sri Ramachandra Institute of Higher Education and Research
- **Travel Grant Award of 100,000 Yen** for Best Abstract in 64<sup>th</sup> Japanese Society for Dialysis Therapy conference, Yokohama, Japan - 2019
- **Best Poster Award** in Dialysiscon 2008 conference, SGPGI, Lucknow.
- **Medal of Honour for teaching and Research** by National Foundation for Entrepreneurship Development, Chennai
- **Award for contribution of services in Department of Nephrology** from Hon'ble Shri K.C. Veeramani, Minister for Health and Family welfare, Government of Tamilnadu on the eve of 20<sup>th</sup> year celebration of Department of Nephrology and World Kidney Day in Sri Ramachandra University

## **Honours:**

- **Expert Member, National Expert Task Force in Dialysis Technology** of National Initiative for Allied Health Sciences under **Ministry of Health and Family Welfare. Government of India**

## **Recognitions:**

- External Expert, Board of Studies for B.Sc Renal Dialysis Technology course in Government Sri Venkateswara Institute of Medical Sciences and Research Institute (SVIMS University), Tirupati, Andhra Pradesh
- External Expert, Board of Studies for Post basic nursing in Peritoneal Dialysis in Government Sri Venkateswara Institute of Medical Sciences and Research Institute (SVIMS University), Tirupati, Andhra Pradesh

- External Expert, Board of Studies for M.Sc. Renal Sciences and Dialysis Technology course in Government Sri Venkateswara Institute of Medical Sciences and Research Institute (SVIMS University), Tirupati, Andhra Pradesh
- Examiner and Question paper setter for B.Sc. Renal Dialysis technology courses and M.Sc. Renal Sciences and Dialysis technology courses in various universities and colleges.

## **Research**

### **Sri Ramachandra University Young Faculty Gate Research Project**

- Inflammation and its association with arterial stiffness and abdominal aortic calcification in chronic kidney disease patients

### **Self-Funded**

- Serum Leptin levels and its association with malnutrition Inflammation and abdominal aortic calcification in chronic kidney disease and maintenance hemodialysis patients

### **Completed Projects:**

- Leptin as a Biomarker for malnutrition and inflammation and its association with anorexia in maintenance Hemodialysis patients funded by **Tamilnadu State Council of Science and Technology, Government of Tamilnadu.**
- Awareness of Organ Donation among College Students in Chennai City

### **Research Project Guidance:**

**Ph.D. Supervisor : 3 (1 Full Time and 2 Part time Candidates)**

**Ph.D. External Expert : 1 Part Time Candidate.**

Project Guide and supervisor for Sri Ramachandra University Chancellor Summer Research Undergraduate student fellowship **(Funded Project)**

S.NO	PROJECT TITLE	YEAR
1	Erythropoietin Resistance in Maintenance Hemodialysis patients of Tertiary Care Centre	2013
2	A study of magnesium levels and its impact on patients undergoing maintenance hemodialysis in a tertiary care centre	2014
3	Development of novel software (EMR Dialysis)	2014
4	A study on efficacy of antibiotic lock in temporary central venous catheters of hemodialysis patients	2015
5	A study on Serum uric acid levels and its association with nutritional status of patients undergoing different modalities of renal replacement therapy in a tertiary care centre	2015
6	Comparative study on Assessment of Inflammation using Platelet Lymphocyte ratio and neutrophil lymphocyte ratio in chronic kidney disease patients	2016
7	A study on effect of dialysate temperature with urea reduction ratio among patients undergoing maintenance hemodialysis	2017
8	Assessment of fracture risk using FRAX algorithm in Hemodialysis patients	2018

**Co-Guide for 45 undergraduate students and 20 postgraduate students' dissertation/thesis.**

### **PUBLICATIONS:**

- 1. Inflammation and nutritional status assessment by malnutrition inflammation score and its outcome in pre-dialysis chronic kidney disease patients,** D. Jagadeswaran, Indhumathi, A.J. Hemamalini, V. Sivakumar, P. Soundararajan, M. Jayakumar. Clinical Nutrition 38 (2019), Pg 341-347(Indexed in Scopus, (Impact Factor : 6.40)
- 2. Assessment of Abdominal aortic calcification pre-dialysis CKD and maintenance Hemodialysis Patients,** Jagadeswaran D, Ram Prasad E, Bhawna Dev, Hemamalini A.J, Venkata Sai P.M., Soundararajan P, Saudi Journal of Kidney Disease and transplantation 2017;28:1338-48 (Indexed in PubMed and Scopus)
- 3. The Risk Factors and Outcome of Fungal Peritonitis in CAPD patients,** Indhumathi E, Chandrasekaran V, Jagadeswaran D, M Varadarajan, Georgi Abraham, Soundararajan P, Indian Journal of Medical Microbiology, Volume: 27, Issue: 1, Page: 59-61, Year: 2009 (Indexed in PubMed and Scopus)
- 4. Depression In Chronic Kidney Disease And In Hemodialysis Patients – An Experience From A Tertiary Care Centre In India ,** International Journal of Scientific Research , Volume 5, Issue 12, Pg 45 – 47 Dec 2016 (Indexed in Index Copernicus)
- 5. Pulmonary hypertension - prevalence, risk factors and its association with vascular calcification in chronic kidney disease and hemodialysis patients**

Nithiya..N, E. Indhumathi, D. Jagadeswaran, Jayaprakash V, Jayakumar M. Saudi Journal of Kidney Disease and transplantation, 2020 Mar 1;31(2):380.

6. **The Effect of Dialysate Temperature on Urea Reduction Ratio among Patients Undergoing Maintenance Haemodialysis: A Case Control Study.** Sivasankari M, Jayaprakash V, Indhumathi E, Jagadeswaran D , Srivatsa A , Jayakumar M. Journal of Clinical and Diagnostic Research. 2019 Feb, Vol-13(2): OC25-OC28 (Indexed in Scopus)
7. **Low concentration tri-sodium citrate as central venous dialysis catheter lock solution: Effectiveness in preventing catheter related bloodstream infections and its cost effectiveness over heparin in Indian settings** (DOI: 10.4103/ijn.IJN\_360\_18 Indian Journal of Nephrology).
8. **KT/V of peritoneal dialysis – an observational analysis.** Peritoneal Dialysis International (PDI) Vol 25 supp 2 S21. Jagadeswaran, Gangadhar T, Dakshina Murthy K.V, Neela Prasad (abstract)
9. **Dialysis experience of HIV positive patients in a Tertiary care centre**,Bargavi, Padma J, Jagadeswaran D, Indhumathi E, Soundararajan P, Indian Journal of Nephrology, Volume 17, Issue 3, Pg 126, July 2007. (Abstract)
10. **Prevalence of hepatitis infection in a hemodialysis unit**, Gibyanna Varghese, Jagadeswaran D, Padma J, Indhumathi E, Georgi Abraham, Soundararajan P, Indian Journal of Nephrology, Volume 17, Issue 3, Pg 127, July 2007. (Abstract)
11. **Assessment of Level of Depression in Maintenance Hemodialysis patient in a Tertiary care Centre**, Jagadeswaran D, Priyadharshini, Padma J, Indhumathi E, Georgi Abraham, Soundararajan P, Indian Journal of Nephrology, Volume 17, Issue 3, Pg 128, July 2007(Abstract)

## **Position in Professional Bodies**

- National Vice President, Joint Forum of Medical Technologist of India
- Secretary, AHS Chapter, Sri Ramachandra University Alumni Association
- Executive Committee Member, Sri Ramachandra University Alumni Association
- Advisor, Dialysis Personnel Society of India.

## **Membership in Professional Bodies**

- Life member, Indian Association of Biomedical Scientist
- Member, Society for Dialysis Technologist and Para medicals
- Life Member, Indian Association of Allied Health Professionals
- Member, Consortium for the Epidemic of Nephropathy in Central America and Mexico
- Life Member, Allied Health Science Alumni Association
- Ex Member, Quality Improvement and Patient Safety Team for JCI and NABH Accreditation, Sri Ramachandra Medical Centre, Sri Ramachandra University.

## **Faculty Development Programs:**

- Faculty Development Program organized by Education Unit – Health Sciences College Sri Ramachandra University in August 2011
- Introduction to scientific and medical writing organized by Dr. MGR Medical University, Chennai in December 2011
- Faculty assessment and Enrichment program organized by Faculty development unit, college of Health sciences, Sri Ramachandra University in February 2012
- Quality Sustenance in Research Publications in Sri Ramachandra University, June 2012
- Faculty Development program on Mentoring and Counseling in Chennai in August 2014
- Faculty Enrichment program organized by Faculty development unit, college of Health sciences, Sri Ramachandra University in October 2014
- Sensitizing SRU faculty about the role of faculty in student counseling in Sri Ramachandra University on March 2016
- Two Week FDP on Managing Online Classes and Co-Creating MOOCs, University of Delhi in April – May 2020.
- Learning Outcome Vs Learning Objectives in Medical/Health Sciences Education organized by Sri Ramachandra Institute of Higher Education and Research, 29 June 2020
- Research In Healthcare using secondary data organized by Sri Ramachandra Institute of Higher Education and Research, Feb 19 , 2021

## **Guest Lectures:**

- MARS Therapy in Indian Society of Dialysis Personnel conference, Chennai
- Reprocessing in Dialysis – Technologist Perspective in 5<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Personnel conference
- Hemodialysis Catheters – Care and Maintenance in 6<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Personnel conference
- Peritoneal Dialysis Access in Stanley Medical College Chennai
- Hemodialysis – Technical Considerations in Ashwini Hospital, Nagpur.
- Peritoneal Dialysis – Railway Hospitals, Chennai
- CAPD – An over view– Command Hospitals, Bangalore.
- Dialysis Physiology – Can we mimic Human Physiology, Dialysis simplified conference Mumbai.
- Kidney Patients and Mental Health in seminar Organised by Tamilnadu Open University at Tamilnadu Law University Chennai.
- Water Treatment for Dialysis in Indian Association of Dialysis Technology conference at Delhi
- Role of Dialysis Technologist in Hemodialysis – The Changing Trends in CME program organized by DaVita Nephrolife India Ltd in Chennai.

- Recent advances in Dialysis Technology in National Allied Health Science Conference CARE 2013 in Chennai.
- Water Treatment for Hemodialysis Unit in Sri Venkateswara Institute of Medical Sciences University (SVIMS) under Tirumala Tirupati Devasthanams
- Machine Monitoring during Hemodialysis in 9<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals in Chennai.
- Hemodialysis Vascular Access care and Management in 2<sup>nd</sup> Conference for Renal Health Professionals Conference in Chennai
- Quality Assurance in HD and Role of Dialysis therapist in Sri Venkateswara Institute of Medical Sciences University (SVIMS) , Tirupati.
- Continuous Renal replacement Therapy in Pandit Jawaharlal Nehru Memorial Government medical college, Raipur, Chhattisgarh
- Dialysis Reuse in Indian Society for Hemodialysis conference in Mumbai.
- Biomedical waste management in Indian Society for Hemodialysis conference in Mumbai.
- Dialysis- HD & PD during Transplant Coordinator Training course organized by Mohan foundation in Chennai.
- Role of Dialysis Technologist in Continuing Dialysis Education Program organized by Society for Dialysis Technologist and Para medicals, Chennai.
- How to manage a Dialysis Unit in Sri Venkateswara Institute of Medical Sciences (SVIMS) university, Tirupati, AndhraPradesh.
- Role of transplant coordinator in Pandit Jawaharlal Nehru Memorial Government medical college, Raipur, Chhattisgarh.
- Hemodialysis Adequacy in AHPCON 2018, PGIMER, Chandigarh, April 2018
- Advances in RRT - Online Hemodiafiltration in 3<sup>rd</sup> National Annual conference of Dialysis Technologist in DKS and PGI Raipur, Chhattisgarh, September 2018
- Therapeutic Plasma Exchange in 3<sup>rd</sup> National Annual conference of Dialysis Technologist in DKS and PGI Raipur, Chhattisgarh, September 2018
- Online Hemodiafiltration in RD2 CME Program on Renal Dialysis Technology, Vinayaka Mission Research Institute, March 2019.
- Water Quality Standards in 14<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedical
- Role of Dialysis technologist as .an Allied health Professional in Renal Confluence in Salem Vinayaka Mission University, March 2020.
- COVID-19 & Hemodialysis, Webinar for Dialysis Technologist, Nurses and Allied Health students, May 23, 2020 organized by Trivitron Healthcare Pvt Ltd.
- Career Talk Series - Allied Health Sciences organized by Pupil School on 26 June 2021.
- Chief Guest for state level CME on Awakening Ourselves – A need of Global Epoch organized by Vijaya Educational Academy, July 02, 2021



- Chairperson – Career Opportunities for Renal Dialysis Technologists organized by SIMS Hospital, 31 July, 2021.

### **Conferences Organized:**

1. **Organizing Secretary, CARE 2013 National Conference for Allied Health Professionals**, September 2013 at Sri Ramachandra University
2. **Organizing Secretary**, Continuing Dialysis Education Program, April 2012 at Sri Ramachandra University
3. **Organizing Committee Member**, National Seminar on Kidney Transplantation Cadaver Transplant Update and Transplant Coordinator Training Workshop, Chennai in April 2008
4. **Organising Committee, Secretary**, 6<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals April 2011
5. **Organizing Committee, Secretary**, 7<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals June 2012
6. **Organising Committee, Secretary**, 8<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals May 2013
7. **Organizing Committee, Secretary**, 9<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals May 2014
8. **Scientific Committee Member**, 1<sup>st</sup> National Allied Health Professional Conference organized by Joint Forum of Medical Technologist of India in New Delhi, March 2014
9. **Organising Committee Member**, Conference for Renal Health Professional (COREP 2014) in Chennai, March 2014
10. **Scientific Committee Member**, National Conference on Biopsychosocial well-being organized by Madras School of Social work and Sri Ramachandra University in Chennai , February 2015
11. **Organizing Committee, Secretary**, 10<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals, June 2015
12. **Organizing Committee, Secretary**, 11<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals, June 2016
13. **Organizing Committee, Secretary**, 12<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals, June 2017
14. **Scientific Committee Member**, 3<sup>rd</sup> National Allied Health Professional Conference organized by Joint Forum of Medical Technologist of India in PGIMER, Chandigarh, April 2018
15. **Organizing Committee, Secretary**, 13<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals, June 2018
16. **Organizing Secretary**, 3<sup>rd</sup> National Annual conference of Dialysis Technologist in DKS and PGI Raipur, Chhattisgarh, September 2018

## **PAPERS PRESENTED IN CONFERENCES**

1. **Kt/v of peritoneal dialysis – an observational analysis**  
international society of peritoneal dialysis 2<sup>nd</sup> Asian chapter conference -Jan 2005
2. **MARS therapy (liver dialysis) – our experience** in Indian society of nephrology – 2003
3. **MARS dialysis – a single centre experience** in Indian society of Nephrology (Southern Chapter) – 2004
4. **Association of dietary intake & inflammatory markers with anthropometric measurements and adequacy parameters in HD and PD Patients** in Peritoneal dialysis society of India – 2003
5. **Assessment of Level of Depression in Maintenance Hemodialysis patients** in Indian Society of Nephrology National Conference – 2007
6. **Prevalence of Hepatitis in a Hemodialysis Unit** in Indian Society of Nephrology National Conference – 2007
7. **Dialysis Experience of HIV positive patients in a Tertiary care Centre** in Indian Society of Nephrology National Conference – 2007
8. **Impact of various factors over adequacy in maintenance Hemodialysis Unit** In Indian society of Nephrology (Southern Chapter) – 2008
9. **Socio economic status and its influence over maintenance hemodialysis patients in a tertiary care centre** in Dialysiscon conference - 2008
10. **Assessment of burden of care giving experienced by primary Caregivers of hemodialysis patients** in Dialysiscon conference – 2008
11. **Clinical profile and outcome of continous ambulatory peritoneal Dialysis patients in a tertiary care centre** in Dialysiscon conference – 2008
12. **Mineral bone diseases in hemodialysis patients** in Indian Society of Nephrology (Southern Chapter) conference – 2009
13. **Incidence and outcome of acute renal failure patients in a tertiary Care Centre** in Indian Society of Nephrology (Southern Chapter) Conference – 2009
14. **Survival analysis of geriatric hemodialysis patients** in Indian Society of Nephrology (Southern Chapter) conference – 2009
15. **Hemodialysis patients: their quality of life, anxiety, depression and Sleep Disorders** in Indian Society of Nephrology (Southern Chapter)Conference – 2009
16. **Serum Leptin levels, Malnutrition Inflammation score and its association with Anorexia in HD and PD patients** in PDSI conference – 2010
17. **Body composition analysis in maintenance hemodialysis patients** in PDSI Conference – 2010
18. **Study on Safety and Efficacy of Niacinamide in reducing hyperphosphatemia in Maintenance Hemodialysis** in Indian Society of Nephrology conference – 2010
19. **Spousal Renal Transplantation – A Single centre experience** in Indian Society of Nephrology conference – 2010
20. **Serum Leptin levels and its association with Malnutrition, Inflammation in Maintenance hemodialysis patients** in ISHD Conference – 2011

21. **Association of Hyperleptinemia with malnutrition, Inflammation between Hemodialysis and Peritoneal Dialysis patients on Maintenance hemodialysis** in Indian Society of Nephrology conference – 2011
22. **A study on association between insulin resistance inflammation and anemia in Chronic kidney diseases patients** in Indian Society of Nephrology – 2014
23. **Assessment of burden among primary caregivers of maintenance hemo dialysis Patients** in Indian Society of Nephrology conference – 2014
24. **The impact of sleep education on quantity of sleep and quality of life of patients on Maintenance hemodialysis – A Prospective study** in Indian Society of Nephrology (Southern Chapter) Conference – 2018.
25. **Nutritional status assessment using malnutrition inflammation score and its Outcome in hemodialysis patients – From a dialysis technologist’s perspective** In Apex Dialysis Simplified Conference in April 2018, Mumbai.
26. **Bimodal Effects of Leptin in chronic kidney disease patients on maintenance hemodialysis** in 64<sup>th</sup> Japanese Society for Dialysis Therapy conference in Yokohama, Japan

## **CONFERENCE AND WORKSHOP ATTENDED**

### **International**

1. International society of peritoneal dialysis 2<sup>nd</sup> Asian chapter conference, held at Hyderabad in 2005
2. International Society of Hemodialysis Conference held at New Delhi in March 2011
3. International Conference on Updates in Research Ethics and Research Methodology 2013 held at Chennai in 2013
4. International Society of Hemodialysis organized Hemodialysis University held at Hyderabad in March 2014
5. International seminar on “Occupational Risk factors - Implications on Renal Health at Chennai in January 2016
6. International Federation of Kidney foundation conference held at Chennai in December 2018
7. 64<sup>th</sup> Japanese Society for Dialysis Therapy conference held at Yokohama, Japan in June 2019.

### **National**

1. Indian society of nephrology (Southern chapter) conference, held at Tirupathi in February 2002
2. Peritoneal dialysis society of India conference, Mahabalipuram in 2002
3. Indian society of nephrology conference, held at Visakhapatnam in 2003

4. Continuing Allied Health Care education workshop, Chennai in 2003
5. Transplant Update 2003 workshop, held at Chennai in 2003.
6. Indian society of dialysis personnel meeting, held at Chennai in 2003
7. Indian society of nephrology (Southern chapter) conference, held at Mangalore in February 2004
8. Indian society of Hemodialysis conference, New Delhi in March 2004
9. Indian society of nephrology (Southern chapter) conference, held at Trivandrum in February 2006
10. Indian society of nephrology (Southern chapter) conference, held at Hyderabad in February 2007
11. Indian society of nephrology National conference, held at New Delhi in December 2007
12. Indian society of nephrology (Southern chapter) conference, Mysore in February 2008
13. National Seminar on Kidney Transplantation Cadaver Transplant Update and Transplant Coordinator Training Workshop, Chennai in April 2008
14. Workshop on Basic Epidemiology, Statistics, SPSS and Critical Appraisal conducted by Dept of Community Medicine , Sri Ramachandra University, Porur, Chennai on August 4 – 7, 2008
15. Combined conference of Indian society of hemodialysis and Indian society of peritoneal dialysis and Symposium on Renal Nutrition (Dialysiscon 2008) held at SGPGI, Lucknow.
16. 4th annual conference of Indian Academy of Nephrology held at Chennai in April 2009.
17. Indian society of nephrology (Southern chapter) conference, held at Pondicherry in February 2010
18. 5th Annual conference of Society for Dialysis Technologists and Paramedicals, Chennai - 2010
19. Clinical Research workshop organized by Sri Ramachandra University and Pfizer India
20. State level Project presentation organized by Tamilnadu State Council for Science and Technology in PSG College, Coimbatore in August 2010
21. Peritoneal Dialysis Society of India Conference held at Bangalore in September 2010
22. Indian Society of Nephrology conference , Trivandrum in December 2010
23. 6th Annual conference of Society for Dialysis Technologists and Para medicals, Chennai May 2011
24. Faculty Development Program organized by Education Unit – Health Sciences College Sri Ramachandra University in August 2011
25. Peritoneal dialysis society of India conference, Chennai in October 2011
26. Advanced Good Clinical Practice workshop organized by Sri Ramachandra University and Pfizer India in November 2011
27. Introduction to scientific and Medical writing organized by Dr. MGR Medical University, Chennai in December 2011
28. Indian Society of Nephrology of Conference held at Hyderabad in December 2011

29. Orientation of Research Methodology, Statistics and SPSS by Department of Community medicine, Sri Ramachandra University in February 2012
30. Faculty assessment and Enrichment program organized by Faculty development unit, college of Health sciences, Sri Ramachandra University in February 2012
31. Indian Society of Nephrology southern chapter conference in Chennai in February 2012
32. Dialysis Simplified Conference in Mumbai in March 2012
33. Continuing Dialysis Education Program in Sri Ramachandra University, April 2012
34. Quality Sustenance in Research Publications in Sri Ramachandra University, June 2012
35. 7th Annual conference of Society for Dialysis Technologists and Para medicals, Chennai June 2012
36. Indian Association of Dialysis Technology conference at New Delhi in November 2012
37. CME Program on Chronic Kidney Diseases at Chennai in April 2013.
38. 8th Annual conference of Society for Dialysis Technologists and Para medicals, May 2013
39. CARE 2013 National Conference for Allied Health Professionals, Chennai, Sep 2013
40. 9<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals in Chennai in May 2014
41. 2<sup>nd</sup> Conference for Renal Health Professionals Conference in Chennai in June 2014
42. Faculty Development program on Mentoring and Counseling in Chennai in August 2014
43. National Expert Task force meeting on Dialysis technology in Kochi, September 2014
44. Biopsychosocial well-being National conference in Chennai, February 2015
45. Indian Society of Hemodialysis conference in Mumbai, March 2015
46. 10<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Para medicals in Chennai in June 2015
47. Regional Symposium and workshop on Changing dietetic practice in renal nutrition – An evidence based approach, August 2015
48. Workshop on Grant writing and Publications in Sri Ramachandra University, September 2015.
49. International conference on Positive psychology for effective living in Chennai on January 2016
50. National Conference for Allied Health Professionals (AHPCON 2016) at AIIMS New Delhi, 22- 23 February 2016
51. 11<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Para medicals in Chennai in 12 June 2016
52. Continuing Dialysis Education Program organized by Society for Dialysis Technologist and Para medicals, Chennai in 23 October 2016
53. 12<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Para medicals in Chennai in June 2017
54. Peritoneal Dialysis Society of India Conference held at Tirupati in September 2017.
55. APEX Dialysis technologist conference in Mumbai, April 2018.

56. 3<sup>rd</sup> National Allied Health Professional Conference organized by Joint Forum of Medical Technologist of India in PGIMER, Chandigarh, April 2018
57. 13<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedicals, June 2018.
58. 3<sup>rd</sup> National Annual conference of Dialysis Technologist in DKS and PGI Raipur, Chhattisgarh, September 2018
59. RD2- CME program for Dialysis Technologist in Vinayaga Mission University, Salem , April 2019
60. 14<sup>th</sup> Annual Conference of Society for Dialysis Technologist and Paramedical, June 2019.
61. Renal Dialysis Confluence organized by Vinayaga Mission Research Foundation Salem, March 2020
62. Nutrition for Life, Webinar organized by Saveetha Engineering College on 22 July 2020.
63. What is AI? Should I be worried about it?", webinar organised by Jaya Group of Institutions on July 10 2020.
64. Tamil development webinar organized by Jaya College of Arts and Sciences on 04 July 2020
65. Change is only constant, webinar organized by Saveetha Engineering College on 04 July 2020
66. COVID -19 Impact on Environment, webinar organized by Saveetha Engineering College on 07 July 2020
67. Yoga Practices for Successful Living, webinar organized by Saveetha Engineering College on 08 July 2020
68. Virtual Reality - Virtual Labs, webinar organized by Jaya Engineering College on 08 July 2020
69. Radiography Basics – X ray Demystified, Siemens Healthineers, 29 April 2021
70. National Webinar on National Education Policy 2020 organized by Research Foundation of India, 21 May 2021

### **Clinical Research Experience and Good Clinical Practice training:**

- Clinical Research Coordinator for ‘A Pivotal Phase 3 observer- blind, randomized Clinical Trial of the Efficacy and Safety of APF530 in moderately or Highly *Emetogenic* Chemotherapy Regimens”.
- Attended GCP training and Compliance Course conducted by A.P Pharma Inc USA, at Mumbai and by GSK Pharma USA, at Bangalore