

Dr Manisha Sahay

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Current Position:

Professor and Head, Department of Nephrology

Osmania General Hospital & Osmania Medical College Hyderabad.

Consultant Nephrologist

Aditya Hospital, Hyderabad

Academic Qualifications:

- DNB Nephrology: 2003: National Board of Examinations, National Academy of Medical Sciences, India. – (Gold Medal)
 - 1st rank DM Nephrology entrance, AP
- MD (Pediatrics): 1998: Osmania Medical College, Hyderabad
- DNB (Pediatrics) : 1998: National Board of Examinations, National Academy of Medical Sciences, India.
- MBBS :1992: SMS Medical College, Jaipur, Rajasthan. (Gold Medal)

State topper in 10th and 11th Board Examination (BiPC)

State 2nd in Medical entrance test

Teaching Experience : (22 years)

- February 2011 onwards till date –Professor and HOD, Nephrology dept, Osmania Medical college and general hospital
- August 2008- Feb2011: In charge Professor and HOD, Osmania Medical College, Osmania General Hospital, Hyderabad
- Sept 2006 – August 2008: Associate Professor, Nephrology, Osmania Medical College, Osmania General Hospital, Hyderabad, i/c HOD from 1st Nov,2007.
- Sept 2003- Sept 2006: Assistant Professor, Nephrology Osmania Medical College/Osmania General Hospital, Hyderabad 2003-2006
- May 2000-Sept. 2003: Tutor in Nephrology, Osmania General Hospital, Hyderabad
- April 1999-May2000: Civil Assistant Surgeon, Community Health Centre, Gajwel
- March 1998-April1999: Consultant Pediatrician, Mythri Hospital, Hyderabad
- Feb 1995- Feb 1998 Senior Resident in Pediatrics, Niloufer Hospital, Hyderabad

Fellowships

Fellowship of Academy of Medical sciences 2020

Fellowship of Indian society of Organ transplantation (FISOT)

Fellowship of Royal college of physicians (FRCP), London, 2019

Fellowship of Indian society of Nephrology (FISN), 2018

Fellowship of Indian College of physicians, (FICP), 2013

Fellowship of Indian Academy of Clinical Medicine (FIACM), 2008

Fellowship of Indian Society of Hypertension (FISH), 2016

Fellowship of Diabetes India, 2016

Editorial experience

Editor in chief, Indian journal of transplantation 2017-2022

Emeritus editor, Indian journal of transplantation

Associate Editor, Indian journal of Nephrology

Editor of 3 books in nephrology by Intech publications

Diseases of Renal Parenchyma, Edited by Manisha Sahay ISBN 978-953-51-0245-8
, Published by InTech Janeza Trdine 9, 51000 Rijeka 2012

Basic Nephrology and Acute Kidney Injury, Edited by Manisha Sahay .ISBN 978-953-51-0139-0 , Published by InTech Janeza Trdine 9, 51000 Rijeka, Croatia, 2012

Chronic Kidney Disease and Renal Transplantation, Edited by Manisha Sahay ISBN 978-953-51-0003-4, Published by InTech Janeza Trdine 9, 51000 Rijeka, Croatia, 2012

Editor and Associate editor

Editor – in chief, Internet journal of Nephrology

Associate editor, Journal of Academy of Medical Sciences

Guest Editor Renal endocrinology

Editor Intech Open access

Membership in Professional Bodies

- Member of International Society of Nephrology-13644
- Member- TTS

Life member of:

- Indian Society of Nephrology
- Indian Society of Nephrology- Southern Chapter
- Indian Society of Organ transplantation
- Indian society of peritoneal dialysis
- Indian Society of Hemodialysis
- National Academy of Medical Sciences
- Indian Society of Nephrology-Southern Chapter
- Indian Academy of Pediatrics
- Indian Academy of Pediatrics – Nephrology
- Indian Medical Association
- College of General Practitioners
- Nutrition Society of India
- Research Society for study of Diabetes in India
- Association of Physicians of India

Positions Held in Professional Bodies

- Chair, ISN CME committee, international society of Nephrology 2024
- President, Women in Nephrology, India 2024
- EC member, OMC
- Deputy chair, ISN CME committee, international society of Nephrology 2022-2024
- Vice President, Women in Nephrology, WIN-India 2022-24
- Vice- President, Indian society of Nephrology, 2019
- President, Hyderabad Nephrology Forum (HNF) 2021-2024
- Council Member, International Society of Nephrology from 2017-2021
- Chairman, South Asian Regional Board 2019-2021
- Executive committee member, Indian society of organ transplant, 2016
- Scientific committee member, Indian society of nephrology, 2014-16
- International Society – Young Nephrologist Committee member from 2009-14
- Executive Committee Member, Indian Society of Nephrology, 2010-2013
- Executive Committee Member, Indian Society of Nephrology, Southern Chapter 2007-09
- Asia pacific society of nephrology, APSN CME executive committee member 2013-15
- ANIO, International society of Nephrology, 2017-2019
- Executive Member ISN South Asian Regional board 2013-17
- Executive Member, Scientific committee of Indian society of Nephrology 2013 onwards
- World kidney day Champion from India for 2015-16

Awards & Honors: (13 gold medals)

- Dr Bobba Dharma Rao oration, Vijayawada, 9.9.17 Chronic kidney disease- from physician's perspective
- Dr. Ajit Kumar Oration Pediatric Society, October, 2015, Pediatrics , State conference, Kothagudem, Telangana
- Best doctor award from Telangana Government Doctors' Association 2014

- “HL Trivedi - Gold Medal in Nephrology” – National Board of Examinations awarded at the 11th Convocation at Hyderabad – March 2005
- “PC Mary Tanker – Young Investigator Award” of Indian Society of Nephrology – Risk of live kidney donation, Southern Chapter Conference at Chennai – February 2005
- 2nd prize for Poster – Frequently relapsing nephrotic syndrome in children- Therapeutic dilemma Feb 2009 Indian Society of Nephrology-South zone, Kanyakumari
- New Key Opinion leader from Andhra Pradesh in International Transplantation Society, 2009
- Selected from Asia Pacific region as member of “Young Nephrologist’s Committee of International Society of Nephrology”, 2009-11
- Best paper award Nephrotic syndrome-changing trends, Bhubaneswar ISN national conference 2006
- 2nd Prize for Poster - Indian Society of Nephrology conference, Varanasi, 2004 - "Tubular Functions in Post-transplant patients"
- Best Poster Award - Indian Society of Nephrology - Southern Chapter conference, Mangalore, 2004 - "Cyclosporine Withdrawal Post-transplant - Is it Safe?"
- Best paper award for “Lupus nephritis –treatment outcomes”- Indian Society of Nephrology, 2005
- Gold Medal and Best Poster Award - Indian Society of Nephrology conference 2003 - "Post-transplant diabetes mellitus - insulin kinetics and early markers"
- Gold Medal in the Postgraduate Quiz in Nephrology - Coimbatore 2003
- “PN Nahta - Gold Medal in Physiology” – Sawai Mansingh Medical College, University of Rajasthan - 1988-89
- “Lala Ram Narain Bansal Gold Medal” for 1st MBBS - Sawai Mansingh Medical College, University of Rajasthan - 1988-89
- State topper in 10th and 11th Board Examination (BiPC)
- Gold medal 10th class
- Gold medal 11th class
- State 2nd in medical entrance test

Orations

Dr. Ajit Kumar Oration, Evolution of Pediatric nephrology, Journey, Indian society of Pediatrics-TCB, 2016

Bobbili Dharma Rao oration, State API, 2017

Papers presented in International conferences

Genetics of Nephrotic syndrome, 2023

Renal lesions in HIV, 2023

Renal histology in a tertiary care center, South India 2023

Leptospirosis and AKI. WCN, Hongkong, Satellite meeting Best paper award, 2014

Post infectious GN –Is it benign?

Pregnancy and AKI- Mexico, 2017

Renal histology in AKI- Mexico, 2017

Ponticelli regime in MN-Do Indians respond differently?

New onset diabetes after transplantation

Papers Presented In Zonal and National Conferences:

- Gender differences in Indian CKD ASN 2022
- Sibeprenlimab in Ig A nephropathy, ASN 2022 and ISN, Pune 2022
- "SLE in males" in the Indian Society of Nephrology - Southern Chapter 2001, Cochin
- "Infantile Nephrotic Syndrome" in Indian Society of Nephrology conference -2001, Lucknow
- "Ponticelli regime in Membranous Nephropathy - Do Indians respond differently ?" in Indian Society of Nephrology - 2002, Jaipur
- "Correlation between anthropometric parameters and Ultrasonographic renal length" - Indian Society of Nephrology - Southern Chapter 2002, Tirupathi

- Best Poster Award - Indian Society of Nephrology conference 2003 - "Post-transplant diabetes mellitus - insulin kinetics and early markers"
- "Tubular Functions in Post-transplant patients" - Indian Society of Nephrology conference 2004 - Varanasi
- "Cyclosporine Withdrawal Post-transplant - Is it Safe?" - Indian Society of Nephrology - Southern Chapter conference 2004 – Mangalore
- "Risk of living kidney donation-Indian Perspective – Indian Society of Nephrology – South Zone, Chennai, 2005
- "Lupus nephritis –treatment outcomes"- Indian Society of Nephrology, Cochin, 2005
- "Acute Interstitial Nephritis" – Indian society on Nephrology - South zone, Trivandrum, 2006
- "Post Renal transplant Tuberculosis"- API conference, Patna 2006

Publications:

Dr Manisha Sahay Total 290 – 190 national (journals and books chapters) and 100 international

NATIONAL PUBLICATIONS

1. Chikmath AB, **Sahay M**, Ismal K, Nazneen S, Kavadi A, Enganti R, et al. Cryptosporidiosis in Renal Transplant Recipients: Uncovering Risk Factors, Treatment Strategies, and the Role of Food Handlers in Transmission. *Indian J Nephrol*. doi: 10.25259/IJN_746_2024
2. Chikmath, A., **Sahay**, M., Ismal, K., Kavadi, A., Nazneen, S., Engantri, R., John, P., & Bunga, S.K. (2026). Ultrasound-Guided Placement of Tunneled Dialysis Catheters Without Fluoroscopic Assistance: A Retrospective Analysis. *Indian Journal of Nephrology*.
3. Sharma S, Venkatesh P, Kalra S, Verma H, Kapoor N, Nagendra L, Unnikrishnan AG, Prakash S, **Sahay M**, Hada M, Kumawat D. Evidence-Based Guidelines for Intravitreal Anti-VEGF Therapy for Diabetic Retinopathy in Chronic Kidney Disease. *Diabetes Therapy*. 2025 Sep 11;16(11):2073.
4. SOURABH S, **MANISHA S**, MASTAKIM AM, SANJAY K. Optimizing kidney disease management during Ramadan: evidence-based risk stratification and tailored strategies. *THE JOURNAL*. 2025;75(03):506-8.
5. **Sahay M**. Hub and Spoke Model for Kidney Care - From Prevention to Treatment. *Indian J Nephrol*. 2024 Sep-Oct;34(5):545-547. doi: 10.25259/IJN_165_2024. Epub 2024 Jun 10. PMID: 39372643; PMCID: PMC11450848.
6. Konnur AM, Shete NB, **Sahay M**, Karishetti M, Dhaygude SV, Anandh U, et al. Dialysis Practices Across India A Nationwide Study. *Indian J Nephrol*. doi:10.25259/IJN_410_2024
7. Giri K, **Sahay M**, Ismail K, Kavadi A, Rama E, Gowrishankar S. The high burden of asymptomatic kidney diseases in individuals with HIV: a prospective study from a Tertiary Care Center in India. *Indian Journal of Nephrology*. 2024 Oct 28;34(6):623.
8. Abraham A, Almeida A, Bhalla AK, Chaudury AR, Dutta AR, Gupta A, Shah B, Roy B, Subbarao B, Herath C. Sahay, M Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibitors for Treatment of Anemia in Chronic Kidney Disease: Guidelines for South Asia. *Indian Journal of Nephrology*. 2025 Feb 25;35(2):129.
9. Veeramani C, Sahay M, Kavadi A, Ismal K, Gowrishankar S. Renal biopsy registry from a single center in India: 20-year experience. *J Assoc Physicians India*. 2024 Nov;72(11):33-8.
10. Sahay N, Acharya RV, Sahay K, Sahay M. To establish the utility of neck circumference as a novel and simple risk marker for detection of metabolic syndrome and cardiometabolic risk factors in Indians. *Journal of Association of Physicians of India*. 2024 Dec;72(12):40-3.
11. Sahay M. Uric Acid and Kidney. *Journal of Renal Nutrition and Metabolism*. 2023 Jul 1;8(1):24-9.

12. Sahay M, Priyashree P, Ismal K, et al. Efficacy and Safety of Directly Acting Antivirals in Patients with Hepatitis C Infection on Hemodialysis. *J Assoc Physicians India* 2023 accepted for publication
13. Sahay M, Sahay RK, Seshadri B, Ismal K, Kavadi A, Enganti R. Assessment of Biomedical Waste Generation in Dialysis Units: A Prospective Observational Study-Is it Time for "Green Dialysis"? *J Assoc Physicians India*. 2023 Oct;71(10):49-52. doi: 10.59556/japi.71.0383. PMID: 38716524.
14. Sahay M, Dogra L, Ismal K, Vali S. Pregnancy-related Acute Kidney Injury in Public Hospital in South India: Changing Trends. *The Journal of the Association of Physicians of India*. 2022 ;70(8):11-2.
15. Prasad, Narayan; Singh, Shivendra¹; Kumar, Vivek²; Sahay, Manisha³; Chaudhury, Arpita Ray⁴; Behera, Manas Ranjan; Kushwaha, Ravi Shankar; Yadav, Deependra; Gautam, Sonam; Jaiswal, Akhilesh. Protocol and Methods: Role of Levothyroxine on the Progression of Chronic Kidney Disease in Subclinical Hypothyroid Populations (LP-CKD) – A Multicenter Randomized Controlled Trial. *Indian Journal of Nephrology* ():10.4103/ijn.ijn_188_22, June 05, 2023. | DOI: 10.4103/ijn.ijn_188_22
16. Yadav K, Ramachandran R, Kumar V, Yadav AK, Pal D, Gopalakrishnan N, Sharma S, Priyamvada PS, Lahiri A, Sahay M, Raju SB. Indian Translational Glomerulonephritis BioLogY nEtwork (I-TANGIBLE): Design and Methods. *Indian Journal of Nephrology*. 2023 Jul 1;33(4):277-82.
17. Sharma S, Kute V, Chellappan A, Bajpai D, Balwani M, Sahay M, et al. Social media coverage of the 32nd Annual Conference of the Indian Society of Organ Transplantation 2022: Unity in diversity. *Indian J Transplant* 2023;17:233–5.
18. Kute V, Asthana S, Gupta S, Agarwal SK, Swarnalatha G, Sahay M, Pal S, Sudhindran S, Sharma A, Seth S, Gokhale AG. NOTTO Guidelines for Vaccine Induced Thrombotic Thrombocytopenia in Organ Donation and Transplantation. *Indian Journal of Nephrology*. 2023 May 1;33(3):157-61.
19. Sahay, Manisha, Shyam Bihari Bansal, and Venktasubramanian Ramsubramanian. "IJT." *Indian Journal of Transplantation* (2022).
20. L Dogra, M Sahay, K Ismal, PS Vali . Unmasking of immunoglobulin a deposits posttransplant due to COVID-19 AKI-incidental or causal–A nephrologists' dilemma a case report, *Indian Journal of Transplantation*, 2022
21. Varughese S, Sahay M, Shah DS, Nagvekar V, Jha V. Evaluation and management of tuberculosis in solid organ transplant recipients: South Asian expert group opinion. *Indian Journal of Transplantation*. 2022 Oct 1;16(5):15.
22. Kute VB, Guleria S, Bhalla AK, Sharma A, Agarwal SK, Sahay M, Varughese S, Prasad N, Varma PP, Shroff S, Vardhan H. ISOT consensus statement for the kidney transplant recipient and living donor with a previous diagnosis of COVID-19. *Indian Journal of Nephrology*. 2022 Jul;32(4):288.
23. Ayyappa A, Sahay M, Ismal KM, Vali PS, Palli SR, Swarnalata G. A comparative study of recipients' outcomes receiving a kidney from the same deceased donor: An observational study. *Indian Journal of Transplantation*. 2022 Jul 1;16(3):267.
24. Kute VB, Desai SN, Meshram HS, Shah KN, Chauhan S, Mishra VV, Sahay M. On the way to mandate booster vaccine dose of coronavirus disease 2019 for transplant recipients: A narrative review of literature. *Indian Journal of Transplantation*. 2022 Jan 1;16(1):17.
25. Kute VB, Asthana S, Gupta S, Agarwal SK, Guditi S, Sahay M, Pal S, Sudhindran S, Sharma A, Seth S, Gokhale AG. NOTTO guidelines for vaccine-induced thrombotic thrombocytopenia in organ donation and transplantation. *Indian Journal of Transplantation*. 2022 Jan 1;16(1):3.
26. Jeloka TK, Abraham G, Bhalla AK, Balasubramaniam J, Dutta A, Gupta A, Jha V, Khanna U, Mahajan S, Nayak KS, Prasad KN. Continuous ambulatory peritoneal dialysis peritonitis guidelines–Consensus statement of peritoneal dialysis society of India-2020. *Indian Journal of Nephrology*. 2021 Sep;31(5):425.
27. Sinha A, Bagga A, Banerjee S, Mishra K, Mehta A, Agarwal I, Uthup S, Saha A, Mishra OP; Expert Group of Indian Society of Pediatric Nephrology. Steroid Sensitive Nephrotic Syndrome: Revised Guidelines. *Indian Pediatr*. 2021 May 15;58(5):461-481. doi: 10.1007/s13312-021-2217-3. Epub 2021 Mar 20. PMID: 33742610; PMCID: PMC8139225.

28. Kute VB, Agarwal SK, Prakash J, Guleria S, Shroff S, Sharma A, Varma P, Prasad N, Sahay M, Gupta S, Sudhindran S, Krishan K, Ramesh V, Kumar S. NOTTO COVID-19 Vaccine Guidelines for Transplant Recipients. *Indian J Nephrol.* 2021 Mar-Apr;31(2):89-91. doi: 10.4103/ijn.IJN_64_21. Epub 2021 Apr 20. PMID: 34267426; PMCID: PMC8240933.
29. Mohan V, Singh AK, Zargar AH, Almeida A, Bhalla AK, Mohan JC, Dalal J, Sahay M, Mohanan PP, Maitra S, Ghosh S, Jeloka T, Kaul U, Sakhuja V, Das MK. Cardiorenal disease management in type 2 diabetes: An expert consensus. *Diabetes Metab Syndr.* 2022 Dec;16(12):102661. doi: 10.1016/j.dsx.2022.102661. Epub 2022 Nov 2. PMID: 36375366.
30. Seth AK, Mohanka R, Navin S, Gokhale AG, Sharma A, Kumar A, Ramachandran B, Balakrishnan KR, Mirza D, Mehta D, Zirpe KG, Dhital K, Sahay M, Simha S, Sundaram R, Pandit R, Mani RK, Gershan R, Gupta S, Kute VB, Shroff S. Organ Donation after Circulatory Determination of Death in India: A Joint Position Paper. *Indian J Crit Care Med.* 2022 Summer;26(4):421-438. doi: 10.5005/jp-journals-10071-24198. PMID: 35656056; PMCID: PMC9067489.
31. Anandh U, Sahay M. The ethical and moral compass of directed deceased donation. *Indian J Transplant* 2021;15:91-2.
32. S, Gokhale AG, Sharma A, Kumar A, Ramachandran B, Balakrishnan KR, Mirza DF, Mehta D, Zirpe KG. Organ donation after circulatory determination of death in India: A joint position paper. *Indian Journal of Transplantation.* 2022 Jan 1;16(1):26.
33. Vivek Kute^{1,2}, Sanjay K. Agarwal³, Jai Prakash^{4,5}, Sandeep Guleria^{6,7}, Sunil Shroff^{8,9}, Ashish Sharma¹⁰, Prem Varma¹¹, Narayan Prasad¹², Manisha Sahay¹³, Subhash Gupta^{14,15}, S. Sudhindran^{16,17}, Kewal Krishan^{18,19}, Vasanthi Ramesh²⁰, Sunil Kumar. NOTTO COVID-19 vaccine guidelines for transplant recipients. *Indian J Transplant* 2021;15:1-3.
34. Kute VB, Guleria S, Bhalla AK, Sharma A, Agarwal SK, Sahay M, et al. ISOT consensus statement for the kidney transplant recipient and living donor with a previous diagnosis of COVID-19. *Indian J Transplant* 2021;15:131-3.
35. Meshram HS, Kute VB, Agarwal SK, Sahay M. Challenges of COVID-19 vaccination in the context of transplantation - A narrative review. *Indian J Transplant* 2021;15:134-8.
36. A Das, AK Sahoo, N Agrawal, M Sahay, R Awasthi, R Sahay, T Marwah, Treatment Recommendations for Dapagliflozin across a Cardio-Renal and Viscero Metabolic (CRV-M) Continuum: An Expert Consensus Delphi Study *Endocrine Practice* 27 (6), S54
37. Bagga A; Expert Group Of The Indian Society Of Pediatric Nephrology. Consensus Guidelines on Management of Steroid-Resistant Nephrotic Syndrome. *Indian Pediatr.* 2021 Jan 4;S097475591600278. Epub ahead of print. PMID: 33408286.
38. Kapoor N, Sahay R, Kalra S, Bajaj S, Dasgupta A, Shrestha D, Dhakal G, Tiwaskar M, Sahay M, Somasundaram N, Reddy R, Bhattacharya S, Reddy VB, Viswanathan V, Krishnan D, Baruah M, Das AK. Consensus on Medical Nutrition Therapy for Diabetes (CoMeND) in Adults: A South Asian Perspective. *Diabetes Metab Syndr Obes.* 2021 Apr 16;14:1703-1728. doi: 10.2147/DMSO.S278928. PMID: 33889005; PMCID: PMC8057793.
39. Vivek Kute, Sandeep Guleria¹, Jai Prakash², Sunil Shroff³, Narayan Prasad⁴, Sanjay K Agarwal⁵, Santosh Varughese⁶, Subhash Gupta⁷, AGK Gokhale⁸, Manisha Sahay⁹, Ashish Sharma¹⁰, Prem Varma¹¹, Anil Bhalla¹², Harsh Vardhan¹³, Manish Balwani¹⁴, Shruti Dave¹⁵, Dhamendra Bhaduria¹⁶, Manish Rathi¹⁷, Dhananjay Agarwal¹⁸, Pankaj Shah¹⁹, Vasanthi R²⁰, Rajiv Garg NOTTO transplant specific guidelines with reference to COVID-19. *Indian J Transplant* 2020;14:85-9.
40. Gulati S, Prasad N, Sahay M, Kute V, Agarwal SK; COVID-19 Working Group of Indian Society of Nephrology. Glomerular Diseases with Reference to COVID-19. *Indian J Nephrol.* 2020 May-Jun;30(3):158-160. doi: 10.4103/ijn.IJN_167_20. Epub 2020 May 21. PMID: 33013061; PMCID: PMC7470196.
41. Rajani A, Sahay M, Bhattacharyya A, Amar A. Renal outcomes with the newer antidiabetes drugs: the era before and after CREDENCE. *Diabet Med.* 2020;37(4):593-601.

42. M Sahay, V Kute, N Prasad. Corona, COVID and kidney transplantation. *Indian Journal of Transplantation* 14 (1), 1
43. L Dogra, M Sahay, K Ismal, PS Vali, K Anuradha. Primary cutaneous aspergillosis in a renal allograft recipient. *Indian Journal of Transplantation* 13 (3), 219,2019
44. M Sahay, R Sahay. Sodium-glucose Transporter 2 Inhibitors and Kidney. *RSSDI Diabetes Update* 2018, 29
45. Balhara YPS, Kalra S, Kuppili PP, Kalaiselvan V, Unnikrishnan AG, Tiwaskar M, Sharma PK, Sahay M, Sahay R, Saboo B, Nadkar MY, Muruganathan A, Khandelwal D, Jeloka T, Ghosh S, Dhorepatil B, Dhamija P, Das AK, Bantwal G, Badani R. Indian College of Physicians Position Statement: Addictive Disorders Among Persons with Diabetes Mellitus. *J Assoc Physicians India*. 2017 Oct;65(12):11-12. PMID: 31556275.
46. Jakhotia S, Sivaprasad M, Shalini T, Reddy PY, Viswanath K, Jakhotia K, Sahay R, Sahay M, Reddy GB. Circulating levels of Hsp27 in microvascular complications of diabetes: Prospects as a biomarker of diabetic nephropathy. *Journal of Diabetes and its Complications* 32(2018)
47. M Sahay, R Sahay Sodium-glucose Transporter 2 Inhibitors and Kidney *RSSDI Diabetes Update* 2018, 29
48. S Kalra, M Sahay, R Sahay Nephrology Referral in Diabetes Practice. *Journal of Social Health and Diabetes* 6 (02), 106-108
49. Sahay M. Transplantation of human organs and tissues Act-“Simplified”. *Indian J Transplant* 2018; 12:84-9.
50. PS Vali, K Ismal, M Sahay A Study of the spectrum of Urinary Tract infections in patients with Adult Polycystic Kidney Disease—An old problem with a better outcome
51. PS Vali, K Ismal, M Sahay. Profile of Hyponatremia in Patients admitted into Medical ICU
52. AT Valson, M Sahay, N Prasad, S Varughese, S Gang. KDIGO 2017 Clinical Practice Guideline Update for the diagnosis, Evaluation, Prevention and Prevention of Chronic Kidney Disease—Mineral and Bone Disorder (CKD-MBD): *Indian ...*
53. Sahay M, Saivani Y, Ismal K, Vali P S. Mycophenolate versus cyclophosphamide for lupus nephritis. *Indian J Nephrol* 2018; 28:35-40
54. Kalra Sanjay, Sahay Manisha, Dhanda Dinesh, Sahay Rakesh, The renal pentad, 2018 , Volume: 22 , Issue Number: 1, 167-168
55. Sahay M. Immunology in transplantation: Basics for beginners. *Indian J Transplant* 2018; 12:16
56. PS Vali, K Ismal, M Sahay. Pulmonary tuberculosis in chronic kidney disease patients on maintenance haemodialysis—a tertiary care centre's experience. *Journal of Evolution of Medical and Dental Sciences* 7 (37), 4902-4906
57. AT Valson, M Sahay, N Prasad, S Varughese, S Gang. KDIGO 2017 Clinical Practice Guideline Update for the diagnosis, Evaluation, Prevention and Prevention of Chronic Kidney Disease—Mineral and Bone Disorder (CKD-MBD): *Indian Commentary*. 2018
58. Kute VB, Agarwal SK, Sahay M, Kumar A, Rathi M, Prasad N, et al. Kidney-paired donation to increase living donor kidney transplantation in India: Guidelines of Indian Society of Organ Transplantation – 2017. *Indian J Nephrol* 2018;28:1-9.
59. Sahay M. Infections in transplant “Bugs which bug transplantation in India”. *Indian J Transplant* 2017; 11:107-10
60. Sahay M. Transplantation in India. *Indian J Transplant* 2017;11:25
61. P Rangineni, M Sahay, KM Ismail, S Vali Renal transplant in patient of end-stage renal disease with severe pulmonary hypertension *Indian Journal of Transplantation* 11 (3), 166
62. Dr. M. Mamatha Reddy, Dr K. Swarnalatha , Dr. Manisha Sahay , Dr. G. Sasikala et al., *Sch. J. App. Med. Sci.*, July 2016; 4(7F):2665-267
63. *Manisha Sahay, Sanjay Kalra, Rajesh Badani, Ganapathi Bantwal, Anil Bhoraskar, A.K. Das, Bharati Dhorepatil, Sujoy Ghosh, Tarun Jeloka, Deepak Khandelwal, Zafar Ahmed Latif, Milind Nadkar, Md. Faruque Pathan, Banshi Saboo, Rakesh Sahay, Suleiman Shimjee, Dina Shrestha, Ali Siyan, Shamim Hayder Talukdar, Mangesh Tiwaskar, A.G. Unnikrishnan, et al. Diabetes & Metabolic Syndrome: Clinical Research & Reviews Volume 11, Supplement 2, December 2017, Pages S685-S695.*

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65. Sahay M, Kalra S, Tiwaskar M, Ghosh S, Badani R, Bantwal G, Das AK, Dhorepatil B, Jeloka T, Khandelwal D, Nadkar MY, Saboo B, Sahay R, Unnikrishnan AG, Aggarwal S, Agrawal N, Bajaj S, Baruah MP, Chadha M, Das S, Dhamija P, Julka S, Mehta P, Shah SN, Sharma B, Muruganathan A. [Indian College of Physicians Position Statement on Anemia in Metabolic Syndrome.](#) J Assoc Physicians India. 2017 Jun;65(6):60-73.
66. Puneet Dhamija, Sanjay Kalra, Pramod Kumar Sharma, V Kalaiselvan, A Muruganathan, Yatan Pal Singh Balhara, Rajesh Badani, Ganapathi Bantwal, AK Das, Bharati Dhorepatil, Sujoy Ghosh, Tarun Jeloka, Deepak Khandelwal, Milind Y Nadkar, Kuppili Pooja Patnaik, Banshi Saboo, Manisha Sahay, Rakesh Sahay, Mangesh Tiwaskar, AG Unnikrishnan Indian College of Physicians (ICP) Position Statement on Pharmacovigilance Journal of The Association of Physicians of India ■ Vol. 65 ■ March 2017
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119. Manisha Sahay International Society of Nephrology Newsletter Women in nephrology, ISN News 35 | October 2010 Pg 13
120. Manisha Sahay Kidney diseases in children International Society of Nephrology Newsletter Women in nephrology, ISN News 34 | May 2010

121. Malignancy and renal disease, Kiranmai, Manisha Sahay, P Sharmas Vali WCN, Cape Town 2015
122. Post infectious glomerulonephritis-is it benign? M Sahay - nephrology dialysis ..., 2013 - oxford univ press
123. Spectrum of renal lesions in malignancy kiranmai, s manisha, v sharmas, st, hoboken 07030-5774, nj usa
124. M Sahay. Infection related glomerulonephritis-an emerging threat!m Sahay - nephrology dialysis ..., 2014 - oxford university press
125. Manisha Sahay Editor Chronic kidney disease and transplantation Intech Open Access publisher ISBN978-953-51-0003-4
126. Manisha Sahay Editor Diseases of renal parenchyma Intech Open Access publisher ISBN 978-953-51-0245-8
127. Manisha Sahay Editor Basic nephrology and acute kidney injury Intech Open Access publisher ISBN 978-953-51-0139-0

Contribution to Text books & Monograms

1. **Understanding Kidney Diseases: A Simplified Approach By Section Editors: Dr Edwin M . Fernando, Dr Vinant Bhargava. Peritoneal dialysis**
2. Abraham A, Almeida A, Bhalla AK, Chaudury AR, Dutta AR, Gupta A, Shah B, Roy B, Subbarao B, Herath C, Manisha Sahay Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibitors for Treatment of Anemia in Chronic Kidney Disease: Guidelines for South Asia. Indian journal of nephrology. 2025;35(2):129-67.
3. CKD MBD approach, Editor Kasivisweswaran Treelife publications, 2022. Maharashtra, India
4. HRS, Editor Kasivisweswaran Treelife publications, 2022. Maharashtra, India
5. Drugs in elderly
6. Long term outcomes of transplantation, Georgi abraham
7. Amyloidosis 2020 for API textbook
8. Acute Interstitial nephritis, API Textbook 2021
9. Diabetic and non diabetic kidney disease 2020
10. RPRF API textbook. 2020
11. Type IV RTA in diabetic, Ed Dr Sarita Bajaj,2019
12. Manisha Sahay Editor Chronic kidney disease and transplantation Intech Open Access publisher ISBN978-953-51-0003-4
13. Manisha Sahay Editor Diseases of renal parenchyma Intech Open Access publisher ISBN 978-953-51-0245-8
14. Manisha Sahay Editor Basic nephrology and acute kidney injury Intech Open Access publisher ISBN 978-953-51-0139-0
15. Girish Narayen, Manisha Sahay: "Tubulointerstitial Nephritis" in "Essentials of Nephrology" Edited by Prof. Kasi Visveswaran
16. BK Sahay, Manisha Sahay, RK Sahay, Non Pharmacological Management of Lipid Disorders. In Lipid Disorders: Implications & Management. Ed. BB Tripathi, Siddhartha Das, Publ. Indian College of Physicians, Mumbai; 2002: 291-303.
17. CAPD in children Dialysis technician textbook
18. Principles of Hemodialysis in children in Dialysis Technician textbook
19. CKD in children Elsevier publications 2011 Pg 108 ECAB Clinical update urology ISBN 978-81-312-3024-4 Ed Sanjeev Gulati
20. CKD systemic manifestations Kasivishweshwaran principles of nephrology
21. Textbook of pediatrics Ed Piyush. IgA nephropathy
22. Vaccination in CKD, ISN guidelines
23. Manisha Sahay, Pregnancy in renal disease. Editor Kasivisweswaran ISBN 978-93-83989-03-4 Treelife publications, 2014. Maharashtra, India
24. Manisha Sahay, Hypertensive disorders of pregnancy. Editor Kasivisweswaran ISBN 978-93-83989-03-4 Treelife publications, 2014. Maharashtra, India
25. Manisha Sahay, Vaccination in CKD. Editor Kasivisweswaran Prescribing drugs in renal disease. ISBN 978-93-83989-03-4 Treelife publications, 2014. Maharashtra,
26. India Peritoneal dialysis Ed Ram. Pathogenesis of immune dysfunction

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28. M Sahay, Role of nephrologist in management of poisonings, Medicine Update, 2016 chapter 169, Pg 851-856. volume 26, Chief Editors- Dr KK Pareekh, Gurpreet S Wander., ISBN 978-93-5250-199-1.
29. M Sahay Hypocalcemia and hypercalcemia, Manual of Nephrology Ed Pranaw Kumar Jha, Vijay Kher, Jaypee brothers Medical Publications, ISBN 978-935250 - 162-5, 1st edition 2016, Pg 178-196
30. M Sahay Hypophosphatemia and hyperphosphatemia, Manual of Nephrology. Ed Pranaw Kumar Jha, Vijay Kher, Jaypee brothers Medical Publications, ISBN 978-935250 -162-5, 1st edition 2016, pg 197-213
31. Manisha Sahay. Immunization in patients of renal disease. Prescribing drugs in renal diseases Ed R Kasi Visweswaran, ISBN 978-93-83989-03-4, Pub Suketu P Kothari Treelife media, Maharashtra Chapter 7, Pg 64-76.
32. RK Sahay, Manisha Sahay. Neuromuscular Complications in Thyrotoxicosis. Medicine Update. Ed. AK Agarwal, Publ. Association of Physicians of India 2009; 19:
33. BK Sahay, RK Sahay, Manisha Sahay. Current Status of Diuretics in Management of Hypertension. Medicine Update. Ed RK Singhal, Publ. Association of Physicians of India. 2007; 17: 553-558.
34. Narayen G, Sahay M, " NSAIDs induced nephropathy" Medicine Update 2006, Ed. BK Sahay, Publ. Association of Physicians of India, 2006; 16; 454-457.
35. RK Sahay, Manisha Sahay. 'Endocrine Hypertension' in Medicine Update 2006, Ed. BK Sahay, Publ. Association of Physicians of India, 2006; 16:128-135.
36. Sahay BK, Sahay M, Sahay RK, 'Role of Metformin in newly diagnosed Non-insulin dependent diabetes mellitus' The Indian Practitioner 1997; 50(5): 413-418.
37. Manisha Sahay Inborn errors of metabolism –A nephrologist's perspective Inborn errors of metabolism. Ed. Dr Gopal Krishna, Pritesh Nagar, Publ: IAP 2010:127-136.
38. Manisha Sahay Vesicoureteric reflux in children in Recent Advances Ed Gopalakrishna, Pritesh Nagar IAP 2010:101-110.
39. Manisha Sahay Pregnancy and renal disease Medicine Update. Ed Muralidhar S Rao, Publ. Association of Physicians of India. 2010; 20: 766-772.
40. M Sahay, Diabetic Nephropathy Handbook of diabetes, Ed Samar Banerjee 2016, Published by RSSDI (Research society for study of diabetes in India
41. M Sahay, Organ sharing and Networking. Transplant coordinator manual 2018
42. M Sahay Amyloidosis, API Textbook of Medicine, 9th edition, Editor in chief, YP Munjal, Publisher The Association of Physicians of India 2012 ISBN 978-931271-12755025-07-47, E Moses road, Turf estate, opp Shakti Mills compound, Worli, Mumbai.400011
43. Manisha Sahay, Rakesh Sahay, SGLT2 inhibitors. RSSDI diabetes update 2018 Editor in chief Rajiv Chawla, Jaypee brothers medical publishers ISBN 97893-5270-618-1. Pg 140-145. New Delhi
44. M Sahay, Nephrology for Physicians, Editor Dr R Kasi Visweswaran, Systemic manifestations of Chronic kidney disease. ISBN 978-93-83989-43-0. Published by Treelife media. Mumbai, Maharashtra, 2018
45. Manisha Sahay. Immunoglobulin A Nephropathy. PG Textbook of Pediatrics. Systemic Disorders and Social Pediatrics Ed By Piyush Gupta, PSN Menon, Siddarth Ramji, Rakesh
46. Lodha. New Delhi. Health science publisher. 2015. Volume 3: Section 41(41.6)1992-3.

Organisational Experience

National/International conferences

- Organizing Secretary, CONNECT2012 (Conference of Nephrology and Emerging Concepts in Transplantation) International society of nephrology 3rd educational conference and Regional meeting of Indian society of Nephrology, August 2012
- Jt Organizing Secretary, National conference of Pediatric Nephrology, Hyderabad, 2007
- Internal Coordinator for Indian society of Nephrology conference 2012 at Hyderabad

Zonal conference

- Organized Nephro-pathology CME, 16th May 2019 at Osmania Medical college
- Organizing Secretary, South zone conference of Indian society of nephrology- South Zone, Feb 2018
- Organized CME PEDICON national conference Hyderabad 2010
- Convenor, Transplant coordinator workshop programme (2015) under Jeevandan, Govt of Telangana
- Organized Publication workshop, OMC/OGH, 12th Feb 2015
- Organized EC training programme 7th and 8th Nov 2014 with CDSA @ OMC
- Scientific committee member and faculty for South Zone conference Vijaywada Feb 2013
- Organized Metabolic workshop Hyderabad, Niloufer hospital 2009
- Organized world kidney day Osmania 2010
- World kidney day quiz 2009
- Internal Co-ordinator- Annual conference of Indian Society of Nephrology, Southern Chapter, Hyderabad, 2007
- Treasurer, 'Silver Jubilee - Nephrology CME', organized by Department of Nephrology, Osmania General Hospital, 2002
- Organized metabolic disorders workshop Indian Academy of Pediatrics(IAP)/ TCB 9/10/09
- Internal coordinator Annual conference of Indian Society of Nephrology, Hyderabad, 2011

Reviewer

Indian journal of Nephrology
Indian journal of Endocrinology and Metabolism
Cochrane database
Saudi journal of kidney disease and transplant
Journal of Academy of Medical Sciences
British Journal of Medical Research
Clinical queries Nephrology Journal SGPGI
Renal failure

Invited Lectures:

International society

Importance of registries, quality assurance and measurement of kidney health in India, World congress of Nephrology, 2025
Clinical trials in India- Challenges and Solutions, World Congress of Nephrology, 2025
Hub and spoke model of dialysis, World Congress of Nephrology, 2025
Clinical trials in Nephrology in South Asia, Nepal National Conference, 2025
AKI- dialytic and non dialytic treatments, Colombo, 2025
Writing prescription for DKD, BRACON 8-9th September, 2023 Bangladesh
MGRS, BRACON 8-9th September, Bangladesh, 2023
Vascular access, WCN, 2021
Donor derived infections, 2021
Gender disparity in kidney disease 2021
Management of hyperphosphatemia, Bangladesh society of Nephrology, 2021
TB in transplant, Bangladesh society of Nephrology, 2019
Management of HCV and Hep B in transplantation, Bangladesh society of Nephrology, 2019
Nutrition in kidney disease, Japanese society of nephrology, CME-APSN
Role of acute PD- Japanese society of Nephrology conference, CME-APSN
AKI in pregnancy, WCN, Virtual, 2020
Pregnancy renal disease, WCN, Melbourne 2019

National conferences/Zonal conferences/State conferences

- CKM syndrome at TG RSSDI, 11th April, 2026, Nagarjuna sagar, Nalgonda, Telangana, India
- PrAKI, Nephrocon, 2026 online
- CAPD in southern states, South zone, Hubballi, ISNSCCON 2026

2026

- Rare disease, ISN, 2026
- Rare disease, KWF, 24 march 2026
- CKM syndrome, Diabetes India, Hyderabad, Novotel, 2026
- CaReMelo syndrome, Diabetes India, 13th Feb Hyd 2026
- Palliative care in Nephrology, Indian Palliative care conference, Hyderabad, 13 Feb 2026
- Armamentarium in Nephro-Protection : Where are we in 2026? APICON, Patna

2025

- Expanding the therapeutic landscape in diabetic kidney disease 22/11/25, Cinnamon Grand, Colombo
- Dysproteinemias and glomerular disease 22/11/25, Colombo, Cinnamon Grand
- South Asia forum, Colombo, 5th November 2025
- Pneumococcal vaccination in CKD, Malaysia, APSN 2025
- Nutritional management of kidney stones, SRNMCON 2025 Patna
- Infection or rejection, Transplant update, 2026 Delhi, Leela ambience
- CRRT in poisoning, AVATAR, Delhi, 2025
- DKD- recent advances what a physician should know? Warangal, 13th April 2025
- Kidney diseases and methods of RRT for Transplant coordinators, Mohan foundation lecture, 25th April 2025
- Monoclonal gammopathy of renal significance, 24th April 2025
- Intradialytic hypertension, Chennai, 2025
- Prof Donahue WCN 2025
- Hub and spoke model of dialysis WCN, 2025 New Delhi
- Kidney in Pregnancy, DIPSI meeting, Hyderabad
- Hemodialysis in pregnancy, Nephrology semi week, Mumbai, 7-9th July 2023
- Transplantation in CAKUT, Pediatric nephrology, CMC Vellore, 7th July 2023
- RPGN in children, young kidneys, MMM 1-2nd July 2023, Chennai
- SLE LN in children young kidneys, MMM, 1-2nd July 2023 Chennai
- HIF PHI, WCN Thailand 2023
- Palliative care meeting Bangalore Feb 10, 2023
- CRRT in Pregnancy, CRRT conference, Hyderabad, January 2023
- Palliative care, Nephrology, Bangalore, 2023mmmmmm
- Diabetic kidney disease, NUCD, 2023
- PRAKI, Gandhi, 2022
- HIF PHI, ISN frontiers Delhi, September, 2022
- CAD in donors, ISN Pune, 2022
- Chemotherapy and Renal disease, 2022
- Anemia in CKD, ISN, Pune 2022
- Pregnancy AKI, Gandhi, 2022
- Deceased donor program, Nizamabad, 2022
- Green dialysis, WIN, August 2022
- SLE treatment, Gurukul, 24th Dec 2022
- DKD, Diabetic dialogues, 2022
- Non proteinuric DKD, Hello Diabetes Academia June 24-26, 2022
- DKD, Telangana API, Warangal, 2022
- Acute PD in AKI update, 2021
- GN in COVID 19, IPNA 2021
- COVID 19 treatment Jan 2021, ISOT
- Glomerular disease in Cancer. Onconephrology update, 2020
- Bartter's syndrome, IPNA, 2020
- Management of nephrotic syndrome, 2020, Care hospital update
- Acute rejection, CMC, Vellore, 2020
- Setting deceased donor transplantation programme, CMC Vellore 2020
- Management of Anemia, Chennai, IPNA 2019
- Best papers in renal transplantation, Conference of Asian Society of Transplantation(CAST), New Delhi, 2019

- Hypertension in Pregnancy, HT society conference, Mumbai 2019
- Frequently relapsing Nephrotic syndrome, Glomerular disease conference, SGPGI, Lucknow, 2019
- Organising CAPD quiz, ISBP-Conference, Hyderabad, 2019
- Nephrotic syndrome – Present and Future, Telangana state APICON, 12th August, 2019, Kareemnagar
- Viral infections in dialysis, NIMS, Hemodialysis update, 11th August, 2019
- Anemia in pediatric hemodialysis, IPNA, Chennai, RRT Kids, 21st July 2019
- Interventional nephrology, Core curriculum, Delhi, July 20th 2019
- Lupus nephritis in children, Lupus update, PGI, Chandigarh, Feb 2019
- Thrombotic microangiopathy, Glomerulonephritis update, Kolkata, July 2019
- SGLT2i National webinar, 12th July 2019
- SGLT2i, Meg Jardine, 2019
- Lipaglyn, Hyderabad, 2019
- DN newer concepts, IDEA clinics, 2019, Hyderabad
- SGLT2i in IDEC, Hyderabad, 2019
- ISOT guidelines for paired kidney donation, Ahmedabad, 13th Jan, 2019
- SGLT2 inhibitors, ISNCON, Bhubaneswar, 20-23rd Dec 2018
- Ethics in organ transplantation, Gandhi hospital, Transplant tourism, Dec 2018
- Human organ transplantation Rules, Police academy, Cyberabad for police, Dec 2018
- SGLT2 Renoprotection, RSSDI, 2018
- Immunology of Pregnancy, ISOT, Hyderabad, 5-7th October, 2018
- Organ sharing and networking, ISOT, Hyderabad, Transplant coordinator programme, 5-7th Oct, 2018
- Vascular access monitoring protocol, AVATAAR, July, 2018
- CKD for Physicians in Vijaywada for physicians February 2018
- Pitfalls in transplant immunology, Chandigarh, April 2018
- Resistant hypertension May 2018 for Physicians
- Anti hypertensive drugs in diabetic nephropathy, Kolkata 2018
- Biomarkers of DKD for physicians, Kolkata 2018
- Human organ transplantation act, Gandhi hospital, April 2018
- Anti hypertensive drugs in CKD, 10.11.17, Hyderabad
- HIV and kidney disease, AIIMS, Delhi, Oct 2017
- Collaboration in biomedical research, 23/10/17, Gitam Universtiy, Patencheru, Hyderabad
- Obesity and kidney disease, Obesity conference, Hyd Oct 2017
- CPC Simultaneous Pancreas Kidney transplantation, ISOT, Indore, 12-14th 2017
- C3 GN, Scholar connect, Kolkata, Oct 7, 2017
- MIA syndrome, SRMCON, Delhi, Oct 8 2017
- Malnutrition in pediatrics on dialysis, Tirupathi 12 sept 2017
- Web Conference, Empareg trial
- RPRF, Pediatric nephrology conference, Medanta, Delhi 15.10.2017
- ABG, International society of pediatric nephrology, Kolkata, sept 2017
- Withdrawal of IS in SLE, Lupus nephritis update, PGI Chandigarh
- Pediatric CVD, ISOT, Chandigarh, 2017
- Role of Nephrologist in Poisoning, APICON 2016, January, Telangana, Hyderabad
- Transplantation in TMA, IKDRC, Ahmedabad, India, 23rd January 2016
- Love your kidneys, IICT Indian Institute of Chemical technology, Telangana, India
- Pediatric CKD module, CKD-ISN-PACE, 29th Novemeber, 2015
- Management of Anemia in DKD, Ahmedabad, DIACON, 22nd November, 2015
- SGLT2 Inhibitors and Renoprotection, Faridabad, BPCON, 21st Novemeber, 2015
- Pregnancy in CKD, CME Gandhi hospital, 7th Nov, 2015
- Pediatric AKI, Zonal CME, Niloufer Hospital, October 28th, 2015
- Pediatric CKD, Dr Ajit Kumar oration, October, 2015, State conference of Pediatrics, Telangana, Kothegudem, Telangana

- Case scenarios in diabetic nephropathy, October, 2015, Jim corbet, Uttarakhand, UPDACON
- Ruboxistaurin in diabetic nephropathy, RSSDI, National conference, Lucknow, 1st Nov 2015
- Ischemia reperfusion injury, SGPGI, Transplant update, 2015
- Pediatric organ donation- ISOT, Chennai, 2015
- CKD for cardiologists, WINCARS , September, 2015
- Science meets medicine- IICT, Hyderabad, 8/7/15
- TMA- Scholar's connect, 20th June,2015, Chennai
- Electrolytes in ICU, API Twin cities meet, 13/6/15, Hyderabad
- Hypernatremia, Asian Institute of Nephro-urology, 30/5/15, Hyderabad
- Diabetic nephropathy, MNR Medical college, Mehboobnagar, April 2015
- Diabetic kidney disease recent advances, RSSDI-AP chapter, Hyderabad, May 2015
- DKD for physicians, Chennai International diabetes conference, Chennai May 2015
- Pneumococcal vaccine. Pfizer forum, Park, Hyderabad, 15/3/15
- Transplant coordinator meeting, CKD, 20/3/15, Osmania Medical college, Hyderabad
- AMR, Ahmedabad, Transplant update 10th Jan 2015
- IgA Nephropathy, 11th Jan, 2015 Glomerulonephritis update, Pune
- PD in govt sector, ISNCON, Kolkata, Dec 20th, 2014
- Anemia in pediatric CKD, Asia Pacific conference of pediatric nephrology, New Delhi, 6th Dec, 2014
- Indications for renal biopsy in diabetic AINU 30/11/14
- AKI as risk factor for CKD,RSSDI Bangalore 22nd Nov, 2014
- Acute kidney injury in pregnancy, Obs gynecology conference 2014, Hyderabad
- Tubular disorders in Nephrology, 28th September, 2014, Pediatrics state conference- Twin cities branch
- Antibiotics rationale use 27th September 2014 Pfizer Advisory board, Hyderabad
- Cilnidipine CME 2014 9th August 2014
- UTI in pregnancy, API CME 12 th July 2014
- Nutrition in CKD,Japanese society of nephrology, Yokohama, 2nd July 2014
- Role of 4th generation calcium channel blockers Cardiology society of India, 5th July 2014
- PD in government sector, CMC Vellore 2014 March 2014
- MMF-Is it a magic bullet for lupus nephritis 27 march PGI chandigarh 2014
- New Hypertension guidelines, Maech 10th 2014
- Prescribing drugs in renal disease API, Ludhiana, Feb 2014
- Post partum Acute Kidney Injury, Obstetric society, 15 th Dec 2013
- Economics of Hemodialysis: Govt funding of dialysis of Andhra Pradesh, ISNCON, Gurgaon, 12-15 th December, 2013
- Personalized Immunosuppression, October, 2013
- Rationale use of antibiotics in renal disease Osmania Zonal CME, Hyderabad 2013
- Antibiotic use in renal failure, NTR University Zonal CME, SVS Medical college, Hyderabad
- Theranostics in solid organ transplant, National immunological society, Global Hospital, Hyderabad, September 2013
- Optimizing Peritoneal dialysis in children, Indian Society of Peritoneal dialysis (ISPD), Trissur, September 2013
- Hyperglycemia management in CKD, Hyderabad,24 th April 2013
- Recurrent and relapsing peritonitis, PD Scientia, Bangalore, St John's , 6-7 th April 2013
- Hemodialysis in pregnancy ISHD, Kolkota, April 2013
- Vaccination in CKD, Hyderabad 2013
- Therapeutic drug monitoring Chennai, 2013
- FGF 23 in renal disease Hyd nephrology meeting November 2012
- Pathogenesis of renal oedema , Indian society of Pediatric nephrology conference, Chennai, sept 2012
- Pediatric CAPD, Kolkata, Indian society of Peritoneal dialysis conference Sept 2012

- Recurrent UTI - API Hyderabad, June 2012
- Drugs and kidney Nadiad 2012
- CKD screening Nadiad 2012 Post operative fluid management, Surgery department , OGH, October 2012
- Dose modification and rationale use of drugs in renal disease, Medicine update Osmania
- Prevention of renal disease for Army personnel, Secunderabad Jan 2013
- Management of CKD- NIN Hyderabad 2012
- Metabolic workup of stone disease API Hyderabad, Dec, 2011
- AKI and infections in tropics, National pediatric nephrology conference and International society of nephrology CME, 23 October 2011
- Women in Nephrology conference Bangalore July 16th and 17th 2011
- CKD in CVD Musoorie 2011
- Prevention of progression of CKD Musoorie 2011
- Prevention of CKD, NAMS Golden Jubilee symposium, NIN, Hyd 2011
- Diabetic nephropathy, API Meet Hyd
- Diuretics Delhi Apr 2010
- Urine formation physiology, Delhi Apr 2010
- Pediatric hypertension Feb 2010, SC ISN, Pondicherry
- Metabolic disorders Jan 2010 PEDICON
- ABG made easy-Chennai annual meeting 2010 Jan
- The Transplantation Society –International-Non viral infections post transplant, Agra, April 2009
- Hypertension and Hypokalemia, International society of Nephrology, COMGAN, Bengaluru, March 2009
- Arterial Blood Gas analysis – API update CME Dec 2008
- Acute renal failure in ICU-API update CME June 2008
- “ Plasma Cell Dyscrasia – Diagnosis & Management” Annual Conference of Indian Society of Nephrology – New Delhi – December 2007
- “ Lupus Nephritis – Treatment” - Annual Conference of Southern Chapter of Indian Society of Nephrology – Hyderabad - February 2007
- Genetics and renal disease- NIMS Hyderabad 2006
- Acute Renal Failure – NIMS HYD 2007
- "Sodium Transporters in Health and Disease" - CME Program of Indian Society of Nephrology - Southern Chapter conference at Mangalore 2004
- “Urinary Tract Infections” – IMA College of General Practitioners – Hyderabad
- “Diabetic Nephropathy – Recent Concepts” – CME program of IMA – CGP, Hyderabad
- “Hypocalcemia” at APICON (National Conference of Association of Physicians of India) Patna 2006

Contribution to Nephrology

- Initiation of CAPD in government sector in Telangana
- Initiation of successful deceased donor kidney transplant programme in government sector free for poor from 17th April, 2013.
- Initiation of successful brain dead donor organ harvesting in government sector, 6th Nov, 2014
- Multi organ transplant initiation in govt sector
- Transplant coordinator training programme initiated in 2015
- Dialysis technician training programme

Research projects

Extra-mural

Completed projects

Academic Projects	source	period	Timely completion	PI/co-PI

Green dialysis- reducing biomedical waste generation in dialysis	Telangana TSCOT	1 year	published	PI
Genetics of CKD	Medical education and research in Telangana	2018 Dec	Submitted for publication	PI
TWO TIER VASCULAR ACCESS SURVEILLANCE (VAS) SYSTEM: A MULTICENTRIC, PILOTSTUDY TO IMPROVE PATENCY OF ARTERIO-VEINUS FISTULA (AVF) & ARTERIO-VEINUS graft	CTRI/2018/11/016325 [Registered on: 13/11/2018] AVATAR		done	CoPI
STANDARD VERSUS LOW-DOSE CYCLICAL CYCLOPHOSPHAMIDE AND STEROIDS IN THE TREATMENT OF PRIMARY MEMBRANOUS NEPHROPATHY- A RANDOMISED CONTROLLED TRIAL	PGI		published in KIR	Co PI
I-TANGIBLE			baseline data published	Site-PI
Role of Levothyroxine on progression.subclinical hypothyroid populations - A multicentric randomized controlled trial"	ICMR Project Code No. 2019-2945		completed	Co-PI
Shree Narayandasji Santram Maharaj – Improving Dialysis Outcomes Initiative Study	Muljibhai Patel Society for Research in Nephro-Urology Dr V V Desai Road, Nadiad-387001, Gujarat, INDIA		published	
Screening for kidney disease in Type 1 DM	RSSDI Research society for study of diabetes in India		Guide for thesis	PI
Allopurinol for CVD in CKD (AvoiD-CKD): A double blind, randomized controlled study	Multicentric study PGI chandigarh ICMR		completed	Site PI
TGF in CKD	MRU		Tanker award, completeed	Site PI
VEGF in pregnancy AKI	MRU		completed	Site PI
FGF in dialysis	MRU		Sent for publication	Site PI

Ongoing research projects

Academic Projects	source	period	Timely completion	PI/co-PI
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Indian CKD study	DBT Dept of biotechnology Govt of India	5 years	ongoing	CoPI
Metformin therapy in Polycystic Kidney Disease: A randomized, controlled trial ID IIRP-2023-4050	ICMR CTRI/2024/08/072241		EC approved ongoing	Site PI
ICMR -GRACE IgA study	India Alliance GRACE IgAN Platform Trial (IA-GRACE-IGANT) Protocol IDs: IA/CPHS/22/1/506541; ClinicalTrials.gov Identifier: NCT06676384; CTRI Reg. No.: CTRI/2024/11/076794;		ongoing	Site PI
Screening for kidney disease in Type 1 DM	RSSDI Research society for study of diabetes in India		Guide for thesis	PI

Intramural

- Analysis of micronutrients in diet of patients with DKD
- PD vs HD in AKI
- Pediatric AKI
- NDKD
- Peritonitis in CAPD
- Comparison of outcomes between 2 kidneys from single deceased donor
- Steroid resistant nephrotic syndrome
- CNI withdrawal – Is it safe?
- Ponticelli regime for MN
- Tubular functions in transplant recipients

Clinical trial experience- participated in global clinical trials as site PI/Co-PI. Trained in GCP FIND CKD, CONFIDENCE TRIAL, CREDENCE, ASCEND ND, ROXADUSTAT, DESI, DREAM-D, DREAM ND, ACHIEVE, TESTING, VISION, VISTERRA, ALIGN WALDEN, PREVAIL. PROMINENT

Teaching experience

She has a great passion for teaching and has mentored many Nephrology fellows. She has been the guide for thesis for 22 nephrology fellows. She actively participates in teaching programme of post graduate students and undergraduate students. She received the Vaidya Ratna award for her contribution. She takes classes for primary care physicians to make them aware of the advances in the field of nephrology for improving the care of patients. She is an examiner for Nephrology residents and has also served as an inspector to improve the post graduate medical education.

She is a mentor for mentorship program of International Society of Nephrology (ISN)
She has also served as a Career guidance counselor for medical students in Osmania Medical college

Community service

She has organized camps to encourage prevention of life style diseases including diabetes and hypertension. She is involved in Press meetings, newspaper reports, TV shows where her focus is on Prevention of kidney diseases in resource limited settings. She is involved in screening for kidney diseases in villages as well.

She has many firsts to her credit
She has many “firsts” to her credit

- She has initiated free deceased donor transplants in the hospital and in the government/public sector hospitals and now transplants from deceased donor are happening regularly. She also initiated the Continuous Ambulatory peritoneal dialysis program, in public sector hospital for both adult and pediatric patients including newborns and CAPD programme is now established.

Deceased donor organ retrieval was started for the first time by her in Osmania and the retrievals are happening regularly.

- Kidney-pancreas transplant services have been initiated by her for the first time.

- She initiated the Transplantation coordinator training programme at Osmania General hospital and is the Convenor of Transplantation co-ordinator Training Programme for the state of Telangana. This program is for training nurses and other health care workers in the area of grief counseling and facilitating other aspects of deceased donor transplantation. Every year about 100 transplant co-ordinators and grief counselors are trained and they are playing a very important role in facilitating the Jeevandan Program.

She also played a key role in initiating the dialysis nurses training course in the public sector hospitals. Under this course about 10 nurses are trained in all aspects of hemodialysis and peritoneal dialysis

She also played an active role in initiating the spousal and pediatric renal transplants in the hospital.

She has started a pediatric nephrology unit in the hospital where children with kidney problems are taken care of.

She has started interactive programmes with other medical specialities eg Nephro-Gastro meet, Nephro pathology meet, Nephro radiology meet, Nephron euro and nephro endocrinology meet. This enables inter discipline interaction.

She also organizes regular programmes for physicians and pediatricians in the hospital and awareness programmes for prevention of kidney diseases.

South-Asian region has a huge population of underprivileged people with renal ailments. The primary care physicians for these patients are often not nephrologists. She is working towards empowering the primary care physicians to arrest the renal disease at inception. Obstetric renal failure is common in India and is an important cause of maternal morbidity and mortality.

She has organized lectures for obstetricians where they are educated about prevention and management of Obstetric renal failure. As a woman and a mother she is working towards preventing kidney failures in pregnant women and children in this region.

She is taking care of 28 districts and supervising the dialysis centres in these districts where the services of nephrologist are not available.