



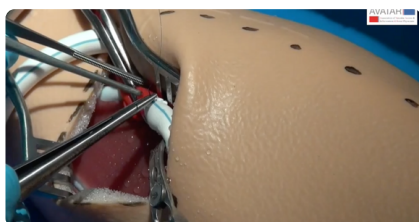
Department of Nephrology, PGIMER, Chandigarh



# AVATAR 2018

## INTERVENTIONAL NEPHROLOGY CONFERENCE

- **Vascular Access - Complication Management, Innovations & Technology**
- **Role of Extracorporeal Therapies in the management of Sepsis - Hands on training and experience sharing**
- **For program details, visit <http://avatar2018.org>**
- **19-22 July, 2018**
- **The Lalit, New Delhi**





# AVATAR 2018

## POST EVENT REPORT

AUGUST 2018



AVATAR 2018, Interventional Nephrology Conference took place from 19th-22nd July at New Delhi.

This year's event was organised by India's Pioneer Nephrology Institute PGIMER Chandigarh. AVATAR hosted 7 workshops, 1st South East Asia Intervention Nephrology Assessment Meeting and Special session on Extracorporeal therapies.



### ORGANISING COMMITTEE

Chairman, Organising Committee  
• Prof. K.L Gupta

Co-Chairman, Organising Committee  
• Prof. H S Kohli  
• Prof. Sanjay D'Cruz

Organising Secretary  
• Prof. Dr. Manish Rathi

Vascular Access Workshop Organisers  
• Dr. Gaurav Sagar ( Cath-lab )  
• Dr. Anupam Bahl ( Sono-lab )  
• Dr. Manisha Sahay ( VAS Workshop )  
• Dr. Sonika Puri ( VAS Workshop )

Extra Corporeal | Critical Care Organisers  
• Dr. Yatin Mehta  
• Dr. Dinesh Khullar  
• Dr. Piyush Mathur  
• Dr. Yash Zaveri

Abstract Review Committee  
• Dr. Sampath Kumar  
• Dr. Shishir Gang  
• Dr. Sonika Puri  
• Dr. Dhruva Jyoti Choudhary

Student Organising Secretaries  
• Dr. R. Ranganadha Rao  
• Dr. Ritesh Banode  
• Dr. Pankaj Gote



## INTERVENTIONAL NEPHROLOGY IN SOUTH EAST ASIA

First time AVATAR Foundation took an initiative to access the Ground Status of Interventional Nephrology in South East Asia. National Nephrology Society Presidents or their representatives of 15 out of 17 invited Countries participated. (Namely- Bangladesh, Brunei, Hong Kong, India, Indonesia, Malaysia, Myanmar, Nepal, Thailand, Philippines, Singapore, Sri Lanka, Taiwan, Vietnam, Pakistan ).

The symposium was supervised and moderated by Prof Vivekanand Jha (President Elect ISN), Prof Maurizio Gallieni (Editor JVA) and Dr. Tushar Vachharajani (ISN Chair for Interventional Nephrology).

Broad overview of Interventional Nephrology from Gulf region was presented Dr. Ali AlSahow (President GCC) and African region by Dr. Gloria E. Ashuntantang Some.



## INTERNATIONAL FACULTY

• Madhukar Misra	USA
• Anil Agarwal	USA
• Bharat Sachdeva	USA
• Lalathaksha Kumbar	USA
• Surendra Shenoy	USA
• Tushar Vachharajani	USA
• Vidula Vachharajani	USA
• Andrew Davenport	UK
• Chih-Ching Lin	Taiwan
• Yu-Chang Yeh	Taiwan
• Widmer Matthias Kurt	Sweden
• Chula Herath	Sri Lanka
• Manish Kaushik	Singapore
• Lina Choong	Singapore
• Tan Chieh Suai	Singapore
• Roberto Cordero Tanchanco	Philippines
• J. Tordoir	Netherlands
• Rajendra Kumar Agrawal	Nepal
• Khin Thida Thwin	Myanmar
• Goh Bak Leong	Malasiya
• Ali Alsahow	Kuwait
• Maurizio Gallieni	Italy
• Atma Gunawan	Indonesia
• Sydney Tang Chi Wai	Hong Kong
• Steffen Mitzner	Germany
• Gloria Ashuntantang	Cameroon
• Jayakrishnan Pisharam	Brunei
• Mamun Mostafi	Bangladesh
• Kriengsak Vareesangthip	Thailand
• Arjuna Marasinghe	Sri Lanka
• Nguyen The Cuong	Vietnam
• Fazal Akhtar	Pakistan





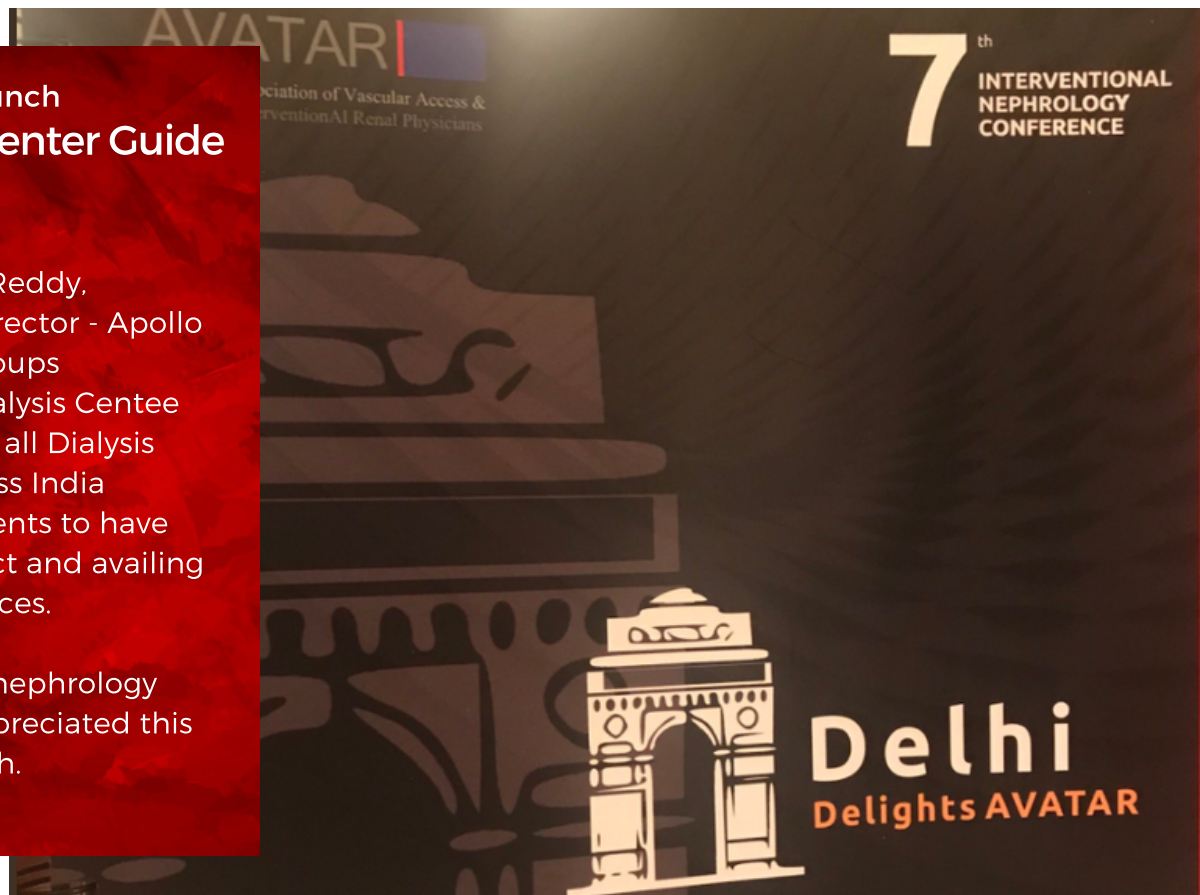
# COFFEE TABLE BOOK

ON CONTRIBUTIONS OF NEPHROLOGISTS & DELHIITES LAUNCHED

## Another Launch Dialysis Center Guide

Ms. Sangita Reddy,  
Executive Director - Apollo  
Hospitals Groups  
launched Dialysis Centee  
Guide listing all Dialysis  
Centers across India  
helping patients to have  
direct contact and availing  
Dialysis Services.

Everyone in nephrology  
fraternity appreciated this  
Guide Launch.



## DELHI DELIGHTS AVATAR

Dr. Girish Sahni, Director General, CSIR and Secretary, DSIR, New Delhi, launched the coffee table book 'DELHI DELIGHTS AVATAR' during the AVATAR 2018 - Interventional Nephrology Conference on 20 July, 2018. The launch event recognises the outstanding contributions of individuals in their respective fields to enrich the content of Coffee Table Book.

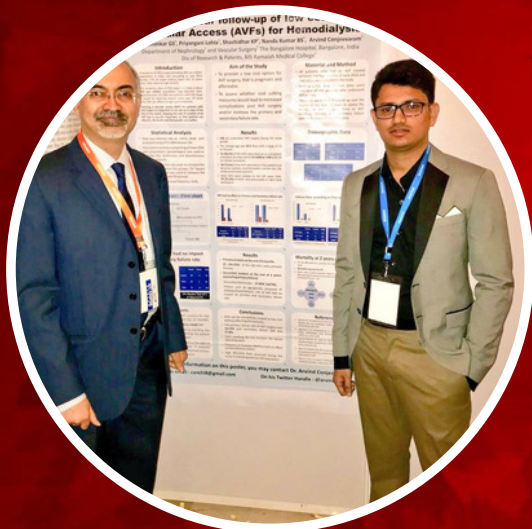
Ms. Sangita Reddy, Executive Director - Apollo Hospitals Groups along with Dr. Anupam Sibal, Group Director Medical Services, Apollo Hospitals interacted with audience by sharing Word of Wisdom.

Padma Shri. D. S. Rana concluded the event with Vote of Thanks.





# PODIUM / POSTER PRESENTATIONS



## ABSTRACT SUBMISSIONS

Nephrologists from across the world shared Unique Experience / Technique Innovation as Review Lecture or Case Report for AVATAR Podium / Paper Presentation which were broadly categorised under Vascular Access and Extracorporeal Therapies. We received more than 50 Abstracts out of which 48 were valid.

## ABSTRACT RESULTS

All submitted abstracts were compiled and shared with Abstract Jury Members for the selection of best papers for podium presentation. Out of 48 abstracts, top 8 ranked abstracts were chosen for Podium Presentation.

## PODIUM PRESENTATION

### Top 8 Abstracts for Podium Presentation

- Immediate Redo & cannulation Of AVF following secondary failure due to acute thrombosis- A Single Center Experience.
- Prediction model For Successful Radio-Cephalic AV Fistula Creation In patients With Diabetic Nephropathy
- Application Of A Novel Intermittent Pneumatic Compression Enlarges Fistulas: The first Renal wearable
- Intervention Nephrology: Current Practices among Indian Nephrologists
- A Prospective Randomized Controlled Trial-To assess The effectiveness Of prevention Of CRBSI associated With uncuffed HD Catheters by using Cefotaxime Lock.
- A Single Centre Experience Of 438 chronic TCC Insertions
- Outcomes Of Tunnelled Dialysis Catheters In Hemodialysis Patients
- Life Saving Vascular Access In Access Exhaustion : Single Center Experience With Surgically Placed Intra Atrial Catheter





# WORKSHOPS

AVATAR 2018

AVATAR 2018 offered 7 High End Skill Enhancing Workshops for young nephrologists, trainees & technicians.

AV Fistula Simulation Workshop was in collaboration with Vascular International and is one of its kind workshop happened first time in India.

## HIGH END WORKSHOPS

- 1. High End Cath Lab Procedures (Cath Lab Workshop)
- 2. Use of Duplex in regional practice (Sono Lab Workshop)
- 3. AV Fistula Simulation Workshop in collaboration with Vascular International (Switzerland)
- 4. Vascular Access Surveillance Clinical Trial Workshop
- 5. AVATAR Classroom ( PD Catheter Placement, AV Fistula & TCC Placement only for trainee nephrologists )
- 6. AV Fistula Cannulation Techniques and use of doppler – Special Training Session for Nurses & Technicians
- 7. Retrograde TCC Placement Technique Training for selected senior Nephrologists

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# PLENARY SESSIONS

IN COLLABORATION



**Plenary Session**

**Prof. K. S Chugh Oration**



**Plenary Session**

**Prof. K K Malhotra Memorial Lectures**



**Plenary Session**

**Prof. Vidya Acharya Memorial Lecture**



**A P V S @ AVATAR Session**

**Techniques and Tricks**



**Delhi Chapter**

**Indian Society of Critical Care Medicine (ISCCM)**

On 22nd Sunday, Special Dedicated Session for Extracorporeal Therapies was carried out in collaboration with ISCCM ( India Society of Critical Care Medicine ) Delhi Chapter. CRRT, Extra Corporeal Therapies, newer management techniques to manage sepsis and controversies in Sepsis were discussed.





Session

## EXTRACORPOREAL THERAPIES

22 July, 2018 | The Lalit, New Delhi

On 22nd Sunday, Special Dedicated Session for Extracorporeal Therapies was organised by Department of Nephrology, PGIMER, Chandigarh & AVATAR Foundation in collaboration with ISCCM ( India Society of Critical Care Medicine ) Delhi Chapter.

We discussed, key areas of immuno modulation in sepsis and their role, positioning of CRRT with relevant organ dysfunction, role of extra corporeal therapies in sepsis. Choice of conditioned based selection of Extracorporeal Therapy was theme of the program.


A special symposium was dedicated to Liver Support Systems in ALF / ACLF & Chronic Liver Disease.

This program was attended by people from 30 countries and members of Indian Society of Nephrology, Delhi Nephrology Society and Members of Indian Society of Critical Care Medicine particularly Delhi Chapter.

The rich scientific content was delivered by Our Faculty from England, USA, Germany, Taiwan, Singapore and India.


The Program Content was selected, supervised by Dr. Yatin Mehta, Dr. Yash Zaveri & Dr. Prashant Kumar Singh.

Overall, It was well appreciated and attended program.








## AVATAR 2018

INTERVENTIONAL NEPHROLOGY CONFERENCE  
22 July 2018 | THE LALIT, NEW DELHI

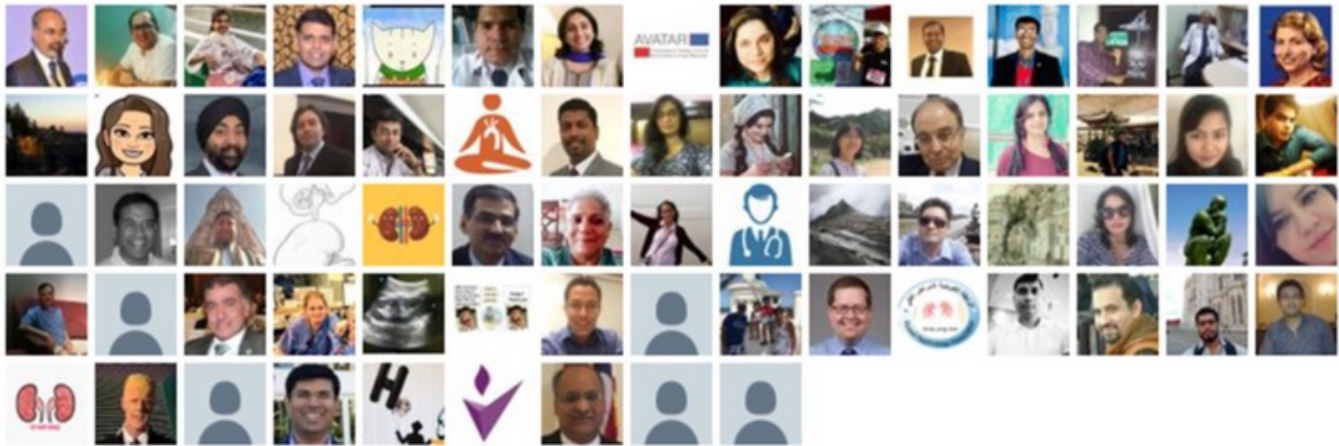


### ROLE OF EXTRACORPOREAL THERAPIES IN SEPSIS

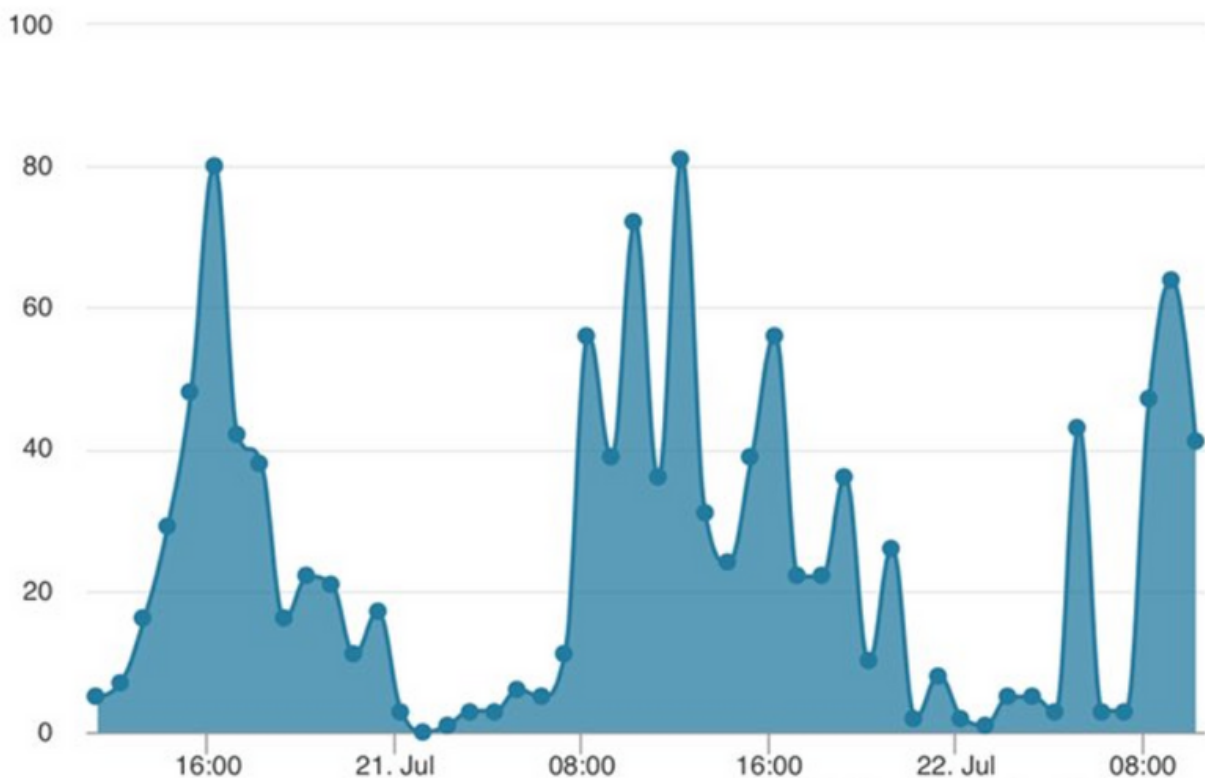
Faculty	Organ Dysfunctions Specific Selection & Dose   CRRT
 <b>Stefan Mitzner</b> Germany	Acute Kidney Injury Dr. Manish Kaushik (Singapore)
 <b>Andrew Davenport</b> Great Britain	Acute liver failure Dr. Ilankumaran kaliamoorthy
 <b>Manish Kaushik</b> Singapore	Acute respiratory failure Dr. Vidula Vachharajani
 <b>Vidula Vachharajani</b> U.S.A	Acute Brain Attack / Cerebral Edema Dr. Andrew Davenport
 <b>Yu-Chang Yeh</b> Taiwan	<b>Controversies in Critical Care   CRRT Dose</b>
 <b>Yatin Mehta</b> India	Non renal indications for CRRT Dr. P.P Varma
 <b>Deepak Govil</b> India	SLEDD vs CRRT Limitations of trials conducted & future trial designs Dr. Manish Kaushik
 <b>P.P Varma</b> India	CRRT-Timing, Dose and Intensity Dr. Rajasekhara Chakravarthy
 <b>Dr. Rajasekhara Chakravarthy</b> India	<b>Technique Innovations   CRRT</b>
 <b>Dr. Ilankumaran kaliamoorthy</b> India	Anticoagulation and drug dosing Dr. Piyush Mathur
 <b>Suresh Rao</b> India	ECMO and CRRT Dr. Vidula Vachharajani
 <b>Piyush Mathur</b> India	<b>Newer Extracorporeal Therapies in Sepsis: What is the Evidence?</b>
 <b>Yash Javeri</b> India	ECT in Sepsis - Needs & Clinical Settings Dr. Yash Javeri
 <b>Dr. Rakhi Malwani</b> India	Beyond Sepsis - Role of Extracorporeal Cytokine Adsorption Device (ECAD) in Critically ill patients? • International Experience - Prof. Steffen Mitzner • Indian Experience - Dr. Yatin Mehta
<b>Prashant Kumar</b> India	Role of PMX-DHP in Sepsis - Newer Evidence Dr. Yu-Chang Yeh
<b>Ashish Sharma</b> India	Role Of Extracorporeal Therapies in Hepatic ICU Dr. Rakhi Malwani
	Cytokines and Endotoxins removal by Polyethyleneimine coated Membrane in Sepsis. • Delhi Experience - Dr. Deepak Govil • Chennai Experience - Dr. Suresh Rao
	Newer Extracorporeal Therapies in Sepsis Dr. Ashish Sharma
	Battle of Brains - Quiz ISCCM Dr. Prashant Kumar & Team

# Social Media Outreach

## #NephAVATAR Twitter Participants



## Twitter Activity



1.164M Impressions

1,161 Tweets

114 Participants

24 Avg Tweets/Hour

10 Avg Tweets/Participant

## #SoMe | AVATAR







# Conference Venue

19-22 July, 2018 | The Lalit, New Delhi

The LaLiT New Delhi is located in central Delhi in close proximity to key commercial and business locations. The hotel operates 461 rooms and suites and offers over 39,000 square feet of conference and banqueting space. It also includes an art gallery and a variety of shops. The LaLiT New Delhi operates three restaurants, namely, Baluchi, The Grill Room and 24/7, which offer various cuisines.

#NephAVATAR



# AVATAR 2018

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