

**26thNational Magnetic Resonance Society Meeting
&
Conference on NMR-from Molecules to Human Behaviour and**

**Venue: Auditorium, NFDD complex, Department of Chemistry
Saurashtra University, Rajkot, Gujarat-360005, INDIA.**

Pre-Conference Workshop

Date: February 18, 2020		
Time	Title	Speaker
9:00 – 09:30 - Registration		
<i>Venue: Main Auditorium, NFDD complex</i>		
09:30 – 09:45	WELCOME MESSAGE	Jayant Nagavkar
09:45 – 10:30	Bruker News: New product and innovation	Dr. Ruediger Weisemann
10:30 – 11:00	Solid state NMR – News & Updates	Dr. Sebastian Wegner
11:00 – 11:15	Software News & Updates	Dr. Ruediger Weisemann
11:15 – 11:30	Coffee Break	
11:30 – 11:45	iProbe Automation	Dr. Sebastian Wegner
11:45 – 12:15	CryoProbe And Probe News for High Resolution NMR	Dr. Aitor Moreno
12:15 – 12:45	Gxp Compliance & Topspin	Raghav G Mavinkurve
12:45 – 13:15	Benchtop EPR spectrometers	Dr. Uday Prabhu
13:15 – 14:00	Lunch Break	
14:00 – 14:30	Focus Improvement Area: Services for Indian Customers	Thomas Kaegi
14:30 – 15:00	Updates and News – Bruker BioSpin Aftermarket	Andreas Rimensberger
15:00 – 15:15	Q & A	-

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February 18, 2020

14:00 to 16:00: Registration for NMRS	
16:00 to 17:00 pm: Inauguration	
<i>Session 1: Main Auditorium,</i>	
Time	Inaugural Session
	Chair: K.V.R. Chary
17:00 – 17:40	Plenary Lecture 1 Gianluigi Veglia
17:40 – 18:20	Plenary Lecture 2 H. S. Atreya
18:20-19:00	Plenary Lecture 3 Norbert Mueller
19:00-22:00	Conference Dinner

February 19, 2020

Time	Speakers	Speakers
9:00 – 9:40	Session 2: Main Auditorium Plenary lecture 4 (Chair): K.V Ramnathan Lucia Banci	
	Session-3: Main Auditorium Metabolomics Chair: M.K.Shah & Niraj Sinha	Session-4: Hall-02 Biomolecular NMR Chair: YVONNE FERNANDES & Rolf Boelens
9:40 – 10:10	Nagana Gowda	Flemming Hansen
10:10– 10:40	Dinesh Kumar	Mahavir Singh
10:40-10:55	Anup Paul (Student oral)	Niranjan Kumar (Student oral)
10:55-11.10	Sumit Mishra (Student oral)	Sonali Mishra (Student oral)
11.10 – 11:30	Tea	
	Session-5: Main Auditorium Biomolecular NMR (Solution) Chair: H. S. Atreya	Session-6: Hall-02 Biomolecular NMR (Solids) Chair: Gianluigi Veglia
11:30 –12:00	Ranabir Das	Matthias Ernst
12:00 –12:30	Ashutosh Kumar	Neeraj Sinha
12.30-13.00	Anirban Bhunia	Dr. N Chandrasekhar (Bruker)
13:00 – 16:00	Lunch & Poster Session-1 (Odd number posters) : Poster Hall	
	Session-7: Hall-01 New NMR Methods Chair: U.C. Bhoya & Dinesh Kumar	Session-8: Main Auditorium Biomolecular and small molecules NMR Chair: Prakash Jha & Ashish Arora
16:00 – 16:30	Jonathan Farjon	Ashok Sekhar
16:30 – 17:00	K. V. Ramanathan	Sulakshana Mukherjee
17:00 – 17:30	Dr. Aitor Moreno (Bruker)	Om Prakash
17:30 – 17:50	Samanwita Pal	Varsha Bhramkhatri
17:50 – 18:05	David Joseph (Student oral)	Arun Patel (Student oral)
18:05-18:20	Surbhi Tiwari (Student oral)	Shreyan Ganguly (Student oral)

Session 9: Award Lectures: Main Auditorium	
Chair: Prof. S. Subramanian	
18.20-18.50	Prof. Subramaniam Award Lecture: Mandar V Deshmukh
18.50-19.05	CBMR Gold Medal Award lecture: Jishan Bari
19.05-19.20	Jharana Rani Samal Outstanding Research Award: Humaira Ilyas
19.20 – 22.00	Cultural Event followed by dinner

February 20, 2020

Time	Speakers	Speakers
9:00 – 9:40	Session-10: Main Auditorium Plenary Lecture 5 (Chair): Mandar Deshmukh Neel Sarovar Bhavesh	
	Session-11: Main Auditorium Biomolecular NMR (Solids) Chair: Matthias Ernst	Session-12: Main Auditorium Protein-Nucleic Acid Interactions Chair: Mahavir Singh
09:40 – 10:10	Burkhard Bechinger	Jeetendar Chugh
10:10 – 10:40	Ajith Kumar	Bharadwaj Sathyamoorthy
10:40- 11.10	Markus Weingarth	Dr. Sebastian Wegner (Bruker)
11.10 – 11:30	Tea	
	Session-13: Main Auditorium New NMR Methods Chair: Shipra Baluja & Ajith Kunwar*	Session-14: Hall-02 Quantum Physics and NMR Theory Chair: Y.T. Naliyapara & Norbet Mueller
Chairpersons		
11:30 – 12:00	R. V. Hosur	T. S. Mahesh
12:00 – 12:30	Bikash Bhaishya	Kavita Dorai
12.30-12.50	Sandeep Kumar Mishra	Avik Mazumder
12.50-13.05	Ravikant Reddy (Student oral)	Soham Pal (Student oral)
13.05-13.20	Yashwantsing Jadeja (Student oral)	Rajat Garg (Student oral)
13:35 – 16:00	Lunch & Poster Session – 2 (Even number posters) : Poster Hall	
	Session-15: Main Auditorium Magnetic Resonance Imaging/Spectroscopy and Metabolomics Chair: Milan S. Vadodaria & N. R. Jagannathan	Session-16: Main Auditorium New NMR Methods Chair K. D. Ladva & T.S. Mahesh
16 :00 – 16:30	S. Subramanian	Norbert Mueller
16:30 – 17:00	Vivek Tiwari	Phani Kumar
17:00 – 17:30	Sanhit Sinharay	Krishna Mohan Polluri
17.30-18.00	Senthil Kumaran	Nitin Prakash Lobo
18.00-18.15	Ankeeta Sharma (Student oral)	Srikant Kunjir (Student oral)
18.20-18.35		Mondal Sujit (Student oral)
18.35-19.05	<u>NMRS General Body Meeting (Main Auditorium)</u>	

Proceed for Dinner out side.

February 21, 2020

Venue: Step Auditorium
Atmiya University, Rajkot, Gujarat-360005, INDIA.

Time	Speakers
	Session-17: Main Auditorium Biomolecular NMR Chair: Neel Bhavesh
9.00 – 9:30	Rolf Boelens
9:30 – 10:00	Ashish Arora
10.00-10.30	Ann Kwan
10.30-11.00	Tea
11.00-11.40	Session 18: Main Auditorium Plenary Lecture 6 (Chair): R. V. Houser Markus Zweckstetter
11.40 – 12:40	Prize Distribution and Valedictory Function