

**2ND INTERNATIONAL SYMPOSIUM ON ADVANCED MATERIALS AND POLYMERS FOR AEROSPACE AND DEFENSE APPLICATIONS
(SAMPADA-2008)**

December 8th to 12th, 2008 at the YASHADA MD Center, Pune, INDIA
<http://www.i-sampada.org/sampada-2008/>

DAILY-PROGRAMME SCHEDULE-AT-GLANCE

	Time	Sun, 7 Dec. 2008	Mon, 8 Dec. 2008	Tue, 9 Dec. 2008	Wed, 10 Dec. 2008	Thu, 11 Dec. 2008	Fri, 12 Dec. 2008		
AM	7.30 – 8.30		REGISTRATION						
	8.30 – 8.45			SESSION Chair:: Surenra Kumar	SESSION Chair: Shankar I. Patil	SESSION Chair: S. Sivaram	SESSION Chair: Dinesh Amalnerkar		
	8.45 – 9.00			Plenary Lecture Sujit Banerji Reliance Industries Ltd (Tentative)	Keynote Lecture Rajesh Naik AFRL, USA (Tentative)	Plenary Lecture G. Madhavan Nair ISRO, INDIA (Tentative)	Keynote Lecture S. B. Krupanidhi I. I. Sc., INDIA (Tentative)		
	9.00 – 9.15		Opening Ceremony		SESSION 13 Chair: Jayashree Bijwe	SESSION 26 Chair: Salil Desai			
	9.15 – 9.30			SESSION 6 Chair: Namdeo Gajbhiye	S13-IN13 Invited Lecture Noormahmad N. Maldar	S26-IN-21 Invited Lecture Nandika A. D'Souza			
	9.30 – 9.45			S6-IN6 Invited Lecture Arun K. Sikder	S13-OR-36 - Oral Paper Avinash S. Patil	SESSION 20 Chair: Shivaji H. Pawar	S26-OR-75 Oral Paper B. T. S. Ramanujm		
	9.45 – 10.00			S6-OR-16 - Oral Paper Anil Painuly	S13-OR-37 - Oral Paper Mridul Medhi	S20-IN18 Invited Lecture Dwarkanat D. Kale	S26-OR-76 Oral Paper D. Arvindha BABU		
	10.00 – 10.15			SESSION Chair: Lalit M Patnaik	S6-OR-17 - Oral Paper Arun P. Natarajan	S13-OR-38 - Oral Paper Rohitkumar H. Vora	S20-OR-59 - Oral Paper Rajendra .P. Panmand	S26-OR-77 Oral Paper Pragati Thakur	
	10.15 – 10.30			Plenary Lecture S. SIVARAM NCL, Pune	COFFEE BREAK				
	10.30 – 10.45			COFFEE BREAK	SESSION 7	SESSION 14	SESSION 21	SESSION 27	

				<p>Chair: Narayan Venkat</p> <p>S7-IN7 Invited Lecture <i>Mahesh V Hosur</i></p> <p>S7-OR-18 - Oral Paper</p> <p><i>Deewan Akram</i></p>	<p>Chair: Rishi B. Sharma</p> <p>S14-IN14 Invited Lecture <i>Shivaji H. Pawar</i></p> <p>S14-OR-39 - Oral Paper</p> <p><i>Smitha Puthucheri</i></p>	<p>Chair: M. P. Shrinivasan</p> <p>S21-OR-61 Oral Paper <i>Kamal Prasad</i></p> <p>S21-OR-62 Oral Paper</p> <p><i>Sandip Butee</i></p>	<p>Chair: Dwarkanat D. Kale</p> <p>S27-IN 22 Invited Lecture <i>K Uma Kantham</i></p> <p>S27-OR-78 Oral Paper</p> <p><i>Shambhunath Choudhary</i></p>
	10.45 – 11.00						
	11.00 – 11.15		<p>SESSION Chair: A. Subhananda Rao</p>	<p>S7-OR-19 - Oral Paper</p> <p><i>Sekar N. Nethi</i></p> <p>S7-OR-20 - Oral Paper</p> <p><i>Vijaya K. Rangari</i></p>	<p>S14-OR-40 - Oral Paper</p> <p><i>Dadasaheb J. Salunkhe</i></p> <p>S14-OR-41 - Oral Paper</p> <p><i>Ruizhi Wu</i></p>	<p>S21-OR-63 Oral Paper</p> <p><i>Mailadil T. Sebastian</i></p> <p>SESSION 22 Chair: Ajit D. Kelkar</p> <p>S22-IN-19 Invited Lecture <i>Shabbir Moochhala</i></p> <p>S22-OR-64 Oral Paper</p>	<p>S27-OR-79 Oral Paper</p> <p><i>Jyoti Sharma</i></p> <p>S27-OR-80 Oral Paper</p> <p><i>Narendra L. Mathakari</i></p>
	11.15 – 11.30		<p>Keynote Lecture</p> <p>K Radhakrishnan VSSC, INDIA (Tentative)</p>				
	11.30 – 11.45		<p>SESSION 1 Chair: Wei Sha</p> <p>S1-IN1 Invited Lecture <i>Namdev Gajbhiye</i></p>	<p>SESSION 8 Chair: Satish B. Ogale</p> <p>S8-IN8 Invited Lecture <i>Young Soo Kang</i></p>	<p>SESSION 15 Chair: Sudha V. Bhoraskar</p> <p>S15-IN15 Invited Lecture <i>D. Shakthi Kumar</i></p>	<p>S22-OR-64 Oral Paper</p> <p><i>Sri Mulijani Putra</i></p>	<p>SESSION 28 Chair: Prakash Wadgaonkar</p> <p>S28-OR-81 Oral Paper</p> <p><i>Harshda Nagar</i></p>
	11.45 – 12.00		<p>S1-OR-1 - Oral Paper</p> <p><i>Jaya K. Nair</i></p>	<p>S8-OR-21 - Oral Paper</p> <p><i>Krishnannair J. Sreejith</i></p>	<p>S15-OR-42 - Oral Paper</p> <p><i>Rahna K. Shamsudeen</i></p>	<p>S22-OR-65 Oral Paper</p> <p><i>Abhinav Rastogi</i></p>	<p>S28-OR-82 Oral Paper</p> <p><i>Sunil P. Lonkar</i></p>
c	12.00 – 12.15		<p>S1-OR-2 - Oral Paper</p> <p><i>S. S. Sathees Kumar</i></p>	<p>S8-OR-22 - Oral Paper</p> <p><i>Vijay S. Raykar</i></p>	<p>S15-OR-43 - Oral Paper</p> <p><i>Rajesh R. Patil</i></p>	<p>S22-OR-66 Oral Paper</p> <p><i>Samarendra Maji</i></p>	<p>S28-OR-83 Oral Paper</p> <p><i>Bibin John</i></p>
	12.15 – 12.30		<p>S1-OR-3 - Oral Paper</p> <p><i>Subramanian Vijayanand</i></p>	<p>S8-OR-23 - Oral Paper</p> <p><i>Pamu K. Dobbidi</i></p>	<p>S15-OR-44 - Oral Paper</p> <p><i>Sharad N. Sable</i></p>	<p>S22-OR-67 Oral Paper</p> <p><i>Ali Reza Kamali</i></p>	<p>S28-OR-84 Oral Paper</p> <p><i>Abhilash P. Methal</i></p>
	12.30 – 2.00		LUNCH BREAK				
	2.00 – 2.15		<p>SESSION 2 Chair: Noormahmad N. Maldar</p> <p>S2-IN2 Invited Lecture <i>Jayashree Bijwe</i></p>	<p>SESSION 9 Chair: Arun K. Sikder</p> <p>S9-IN9 Invited Lecture <i>Ajit D. Kelkar</i></p>	<p>SESSION 16 Chair: Suresh S. Gosavi</p> <p>S16-IN16 Invited Lecture <i>Umapada Pal</i></p>	<p>SESSION 23 Chair: Rohitkumar H. Vora</p> <p>S23-IN-20 Invited Lecture <i>Susanta Banerjee</i></p>	<p>SESSION 29 Chair: Sunit Rane</p> <p>S29-IN-23 Invited Lecture <i>Satyawati S. Joshi</i></p>
	2.15 – 2.30		<p>S2-OR-4 - Oral Paper</p> <p><i>Sunil K. Singh</i></p>	<p>S9-OR-24 - Oral Paper</p> <p><i>S. Mohammad R. Khalili</i></p>	<p>S16-OR-45 - Oral Paper</p> <p><i>Francis Amalraj</i></p>	<p>S23-OR-68- Oral Paper</p> <p><i>Sashikant T. Vagge</i></p>	<p>S29-OR-85 Oral Paper</p> <p><i>Manisha Y. Khaladakar</i></p>
	2.30 – 2.45		<p>S2-OR-5 - Oral Paper</p>	<p>S9-OR-25 - Oral Paper</p>	<p>S16-OR-46 - Oral Paper</p>	<p>S23-OR-69 Oral Paper</p>	<p>S29-OR-86 Oral Paper</p>

			<i>Sudhakar Padmanabhan</i> S2-OR-6 - Oral Paper	<i>Suneel Donthamsetty</i> S9-OR-26 - Oral Paper	<i>Parag V. Adhyapak</i> S16-OR-47 - Oral Paper	<i>Wei Sha</i> S23-OR-70 Oral Paper	<i>Bhaskar B. Ideage</i> S29-OR-87 Oral Paper	
2.45 – 3.00			<i>Narayanan Venkat</i>	<i>Sasikumar Krishnamoorthy</i>	<i>Ahmad Badri Ismail</i>	<i>Shinivasa Rao Karumuri</i>	<i>Rajesh R. Patil</i>	
3.00 – 3.15			SESSION 3 Chair: Nandika Ann D'Souza S3-IN3 Invited Lecture <i>Narayanan Venkat</i>	SESSION 10 Chair: Thekkekara Mukundan S10-IN10 Invited Lecture <i>Andrey A. Voevodin</i>	SESSION 17 Chair: Susanta Banerjee S17-OR-48 - Oral Paper <i>Vidhyadar B. Patil</i>	SESSION 24 Chair: Bharat B. Kale S24-OR-71 Oral Paper <i>Balasubramanian Swaminathan</i>	SESSION 30 Chair: Sudhakar Padmanabhan S30-OR-88 Oral Paper <i>Govind R. Sangwai</i>	
3.15 – 3.30			S3-OR-7 - Oral Paper <i>Balasubramanian Swaminathan</i>	S10-OR-27 - Oral Paper <i>Ramannair Ajith</i>	S17-OR-49 - Oral Paper <i>Deba Kumar Tripathy</i>	S24-OR-72 Oral Paper <i>P. Nageswara Rao</i>	S30-OR-89 Oral Paper <i>Mushtaque Ali Khan Babi</i>	
3.30 – 3.45			S3-OR-8 - Oral Paper <i>Anal K. Jha</i>	S10-OR-28 - Oral Paper <i>Surendra K. Gupta</i>	S17-OR-50 - Oral Paper <i>Kirupasankar Sakthivel</i>	S24-OR-73 Oral Paper <i>Rajeev. C. Chikate</i>	S30-OR-90 Oral Paper <i>Hong Yan</i>	
3.45 – 4.00			S3-OR-9 - Oral Paper <i>Suresh Sharma</i>	S10-OR-29 - Oral Paper <i>Surya Mohan Gupta</i>	S17-OR-51 - Oral Paper <i>Avadhesh K. Sharma</i>	S24-OR-74 Oral Paper <i>Roja Norouzie</i>	S30-OR-91 Oral Paper <i>V. G. Jayakumari</i>	
4.00 – 4.30			COFFEE BREAK					
4.30 – 4.45	REGISTRATION and WELCOME RECEPTION		SESSION 4 Chair: Dilip S. Joag 4-IN4 Invited Lecture <i>Wei Sha</i>	SESSION 11 Chair: Uttam P. Mulik 11-IN11 Invited Lecture <i>Sushil Kumar Chadda</i>	SESSION 18 Chair: Mahendra Mora S18-IN17 Invited Lecture <i>Manoj. J. Rathod</i>	Session-25 POSTER Session 60 Posters S25-PO-1 To S25-PO-58	SESSION 31 Chair: Satyawati S. Joshi S31 IN 24 Invited Lecture <i>Salil Desai</i>	
4.45 – 5.00		S4-OR-10 - Oral Paper <i>Sunil Patil</i>	S11-OR-30 - Oral Paper <i>Seema Verma</i>	S18-OR-52 - Oral Paper <i>Mrudul Gadhavi</i>	S31-OR-92 Oral Paper <i>Prasad Chaudhari</i>			
5.00 – 5.15		S4-OR-11 - Oral Paper <i>Rishi B.Sharma</i>	S11-OR-31 - Oral Paper <i>Payyadakam V. Prabhakaran</i>	S18-OR-53 - Oral Paper <i>Shirish H. Sonawane</i>	S31-OR-93 Oral Paper <i>Vinayak A. Dhuamle</i>			
5.15 – 5.30		S4-OR-12 - Oral Paper <i>Gurumurthy B. Ramaiah</i>	S11-OR-32 - Oral Paper <i>Pupinder K. Beri</i>	S18-OR-54 - Oral Paper <i>Priyusha Bagdare</i>	S31-OR-94 Oral Paper <i>Pravin P. Ingole</i>			
5.30 – 5.45		SESSION 5 Chair: S. Radhakrishnan S5-IN5 Invited Lecture <i>Thekkekara Mukundan</i>	SESSION 12 Chair: Kishor G. Rewatkar S12-IN12 Invited Lecture <i>Ajit K. Roy</i>	S18-OR-55 - Oral Paper <i>Ramesh Chandra</i>	SESSION 32 Chair: Parag V Adhyapak S32-IN-25 Invited Lecture <i>Kishor G. Rewatkar</i>			
5.45 – 6.00		S5-OR-13 - Oral Paper	S12-OR-33 - Oral Paper	SESSION 19	S32-OR-95 Oral Paper			

			Gopal Bhatia (Ravi Kant)	Selvakumar Palaniappan	Chair: P. V. Prabhakaran S19-OR-56 - Oral Paper Susheela B. Idage		Prashant S. Alegaonkar	
6.00 – 6.15			S5-OR-14 - Oral Paper Ayalasomayajula R. Phani	S12-OR-34 – Oral Paper Amrita Vatsa	S19-OR-57 - Oral Paper K. Ambika Devi	Removal of Posters and Free Time	S32-OR-96 Oral Paper Baijayantimala Garnaik	
6.15 – 6.30			S5-OR-15 - Oral Paper R. Sivabalan	S12-OR-35 – Oral Paper Vivek V. Kodgire	S19-OR-58 - Oral Paper Suman K. Sen		S32-OR-97 Oral Paper Rohini P. Mudhalwadkar	
6.30 – 6.45			Bus to Public Lecture	Bus to Public Lecture	Bus to Laboratory	Bus to Banquet Venue	Closing Remark and Conference ends	
6.45 – 7.00			Public Lecture By Lt Gen Noble Thanburaj SM, ADC, GOC-in-C, Southern Command, INDIA Hosted by the UoP <i>followed by</i> Dinner Venue to be announced	Dinner at DIAT, Pune	Laboratory Visit C-MET and NCL <i>followed by</i> Dinner at NCL			Gala Dinner Banquet Venue to be announced
7.00 – 7.30								
7.30 – 8.30								
8.30 – 9.00								
9.30 – 10.00								
10.00 – 10.30								

Four Parallel Sessions on Thursday 10:30 AM to 4:30 P M

Time	Sun, 7 Dec. 2008	Mon, 8 Dec. 2008	Tue, 9 Dec. 2008	Wed, 10 Dec. 2008	Thu, 11 Dec. 2008	Fri, 12 Dec. 2008
7.30 – 8.30						
8.30 – 8.45						
8.45 – 9.00						
9.00 – 9.15					Parallel Session	
9.15 – 9.30						
9.30 – 9.45						

AM	9.45 – 10.00							
	10.00 – 10.15			COFFEE BREAK				
	10.15 – 10.30							
	10.30 – 10.45		COFFEE BREAK			Parallel Session 21 Chair : Manisha Khaladkar PS-S21-OR-1 Oral Paper <i>Rajeesh K.Ravindran</i> PS-S21-OR-2 Oral Paper <i>Vasant V.Chabukswar</i> PS-S21-OR-3 Oral Paper <i>Abhay G. Shrivasa</i> PS-S21-OR-4 Oral Paper <i>Ranjana Kooaathil</i> PS-S21-OR-5 Oral Paper <i>M Revanasiddappa</i>		
	10.45 – 11.00							
	11.00 – 11.15							
	11.15 – 11.30							
	11.30 – 11.45							
11.45 – 12.00						Parallel Session 22 Chair : Javaid Athar PS-S22-OR-1 Oral Paper <i>Sambhaji S. Warule</i> PS-S22-OR-2 Oral Paper <i>Rajendra K. Goyal</i> PS-S22-OR-3 Oral Paper <i>Bajirao K. Sonawane</i> PS-S22-OR-4 Oral Paper <i>Sinto Jacob</i> PS-S22-OR-5 Oral Paper <i>Rohani D. Bolade</i>		
PM	12.00 – 12.15							
	12.15 – 12.30							
	12.30 – 12.45			LUNCH BREAK				
	12.45 – 1.00						LUNCH BREAK	
	1:00 -2.00					LUNCH BREAK		
	2.00 – 2.15						Parallel Session 23 Chair : Mrudul Gadhavi PS-S23-OR-1- Oral Paper <i>Ramakant Sharma</i> PS-S23-OR-2Oral Paper <i>Govind Lokhotia</i> PS-S23-OR-3 Oral Paper <i>Nilima S. Chaudhari</i> PS-S23-OR-4 Oral Paper <i>Amit D. Pokahrkar</i>	
	2.15 – 2.30							
2.30 – 2.45								
2.45 – 3.00								
3.00 – 3.15						Parallel Session 24 Chair :		

						PS-S24-OR-1 Oral Paper <i>Suma Kumbamala</i>		
3.15 – 3.30						PS-S24-OR-2 Oral Paper <i>Vikash D. Ghule</i>		
3.30 – 3.45						PS-S24-OR-3 Oral Paper <i>Mahendra D. Shinde</i>		
3.45 – 4.00						PS-S24-OR-4 Oral Paper <i>Behrouz Eftari</i>		
4.00 – 4.15	REGISTRATION and WELCOME RECEPTION	COFFEE BREAK					PS-S24-OR-5 Oral Paper <i>Javaid Athar</i>	COFFEE BREAK
4:00-4:30							COFFEE BREAK	
4.30 – 6.00						POSTER Session		
						S25-PO-1 Poster Paper <i>Anoop A. Naloth</i>		
						S25-PO-2 Poster Paper <i>Hong Yan</i>		
						S25-PO-3 Poster Paper <i>Elizabeth V. Chirackal</i>		
						S25-PO-4 Poster Paper <i>Bolie Therattil</i>		
						S25-PO-5 Poster Paper <i>Archana Singh</i>		
						S25-PO-6 Poster Paper <i>Balaji Theertham</i>		
						S25-PO-7 Poster Paper <i>Ruizhi Wu</i>		
						S25-PO-8 Poster Paper <i>Rajesh Raut</i>		
						S25-PO-9 Poster Paper <i>Pradnya N. Chavan</i>		
						S25-PO-10 Poster Paper <i>Piyali Basak</i>		
						S25-PO-11 Poster Paper <i>Vandana Shinde</i>		
						S25-PO-12Poster Paper <i>Vishal Y. Gehlot</i>		
						S25-PO-13Poster Paper <i>Jayant A. Kher</i>		
						S25-PO-14Poster Paper <i>Jayant A. Kher</i>		
						S25-PO-15Poster Paper		

						Arvind M. Bhavikatti
						S25-PO-16Poster Paper
						Zeeshan Ahmad
						S25-PO-17Poster Paper
						Vinita V. Deo
						S25-PO-18Poster Paper
						Anil R. Bari
						S25-PO-19Poster Paper
						Kanchan Talele
						S25-PO-20Poster Paper
						Edmund P. Samuel
						S25-PO-21Poster Paper
						Ajit Dattatray Phule
						S25-PO-22 Poster Paper
						Bonthu Susrutha
						S25-PO-23Poster Paper
						Mohan N. Girirya
						S25-PO-24 Poster Paper
						Bhavana N. Joshi
						S25-PO-25Poster Paper
						Kanchan Nehete
						S25-PO-26 Poster Paper
						Sunil N. Garaje
						S25-PO-27 Poster Paper
						Kaluram G. Kanade
						S25-PO-28 Poster Paper
						Rajashree Y Mahale
						S25-PO-29 Poster Paper
						Bapurao G. Bharate
						S25-PO-30 Poster Paper
						Rahul Shewate
						S25-PO-31 Poster Paper
						Priyesh More
						S25-PO-32 Poster Paper
						Priyesh More
						S25-PO-33 Poster Paper
						Ujjwala V. Kawade
						S25-PO-34Poster Paper
						Sadanand Das
						S25-PO-35 Poster Paper
						Chetan B. Patil
						S25-PO-36 Poster Paper
						Naveen Kulkarni
						S25-PO-37 Poster Paper
						Shany Joseph
						S25-PO-38 Poster Paper
						Preeti V. Shah
						S25-PO-39 Poster Paper
						Muthuvinayagam
						S25-PO-40 Poster Paper

						<i>Mohini A. Jagtap</i>	
						S25-PO-41 Poster Paper <i>Shashikant P. Patole</i>	
						S25-PO-42 Poster Paper <i>Archana S. Patole</i>	
						S25-PO-43 Poster Paper <i>Shirish H. Sonawane</i>	
						S25-PO-44 Poster Paper <i>Hojin Ryu</i>	
						S25-PO-45 Poster Paper <i>Pradip Kar</i>	
						S25-PO-46 Poster Paper <i>Priya Thakur</i>	
						S25-PO-47 Poster Paper <i>Narendra Rumale</i>	
						S25-PO-48 Poster Paper <i>Habib M Pathan</i>	
						S25-PO-49 Poster Paper <i>Bindu Panampilly</i>	
						S25-PO-50 Poster Paper <i>S. R.Kokare</i>	
						S25-PO-51 Poster Paper <i>Shadie Hatamie</i>	
						S25-PO-52 Poster Paper <i>Sudhir S. Arbuj</i>	
						S25-PO-53 Poster Paper <i>Balaji S. Selukar</i>	
						S25-PO-54 Poster Paper <i>Smita S. Nande</i>	
						S25-PO-55 Poster Paper <i>Varsha B. Raut</i>	
						S25-PO-56 Poster Paper <i>Hana Nazari</i>	
						S25-PO-57 Poster Paper <i>Abhay Joshi</i>	
						S25-PO-58 Poster Paper <i>Dipali P. Adhyapak</i>	
						S25-PO-59 Poster Paper <i>Supriya N. Rishikesh</i>	
						S25-PO-60 Poster Paper <i>PamuK. Dobbidi</i>	
6.00 – 6.15						Removal of Posters and Free Time Bus to Banquet Venue	
6.15 – 6.30							
6.30 – 6.45		Bus to Public Lecture	Bus	Bus to Public Laboratories			
6.45 – 7.00							
7.00 – 7.30							
7.30 – 8.30		Public Lecture By Lt Gen Noble Thanburaj	Dinner at	Laboratory Visit C-MET and	Gala Dinner Banquet		

			SM, ADC, GOC-in-C, Southern Command, INDIA Hosted by the UoP <i>followed by Dinner</i> Venue to be announced	DIAT, Pune	NCL <i>followed by Dinner at NCL</i>	Venue to be announced	
	8.30 – 9.00						
	9.30 – 10.00						
	10.00 – 10.30						