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Tentative Programme of ICAMPS-2012**19th January, 2012**

1600-1700 hrs
Registration
 1700-1845 hrs
Inauguration
 1900-2000 hrs
Felicitations to Dr. P. P. Sinha
 2000 hrs **Banquet**

20th January, 2012

0800-0900 hrs **Poster Fixing**
 0900-0945 hrs **Lead Lecture-I**
 0945-1100 hrs **Plenary Session-I**
 1100-1130 hrs **Tea**
 1130-1300 hrs **Invited Lecture Session-I**
 1300-1345 hrs **Lunch**
 1345-1500 hrs **Plenary Session-II**
 1500-1530 hrs **Tea**
 1530-1700 hrs **Invited Lecture Session -II**
 1700-1800 hrs **Poster Session -I**
 1800-2000 hrs **Cultural Programme**
 2000 hrs **Dinner**

21st January, 2012

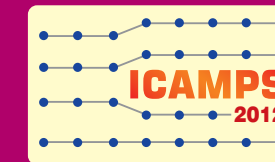
0800-0900 hrs **Poster Fixing**
 0900-0945 hrs **Lead Lecture-II**
 0945-1100 hrs **Plenary Session III**
 1100-1130 hrs **Tea**
 1130-1300 hrs **Invited Lecture Session -III**
 1300-1345 hrs **Lunch**
 1345-1545 hrs **Plenary Session-IV**
 1545-1645 hrs **Poster Session -II**
 1645-1715 hrs **Tea**
 1715-1800 hrs **Concluding Session & Awards Distribution**

Correspondence

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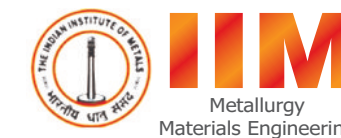
SECOND CIRCULAR

International Conference
 on
**Advances in Metallic Materials and Manufacturing
 Processes for Strategic Sectors (ICAMPS)**



January 19 - 21, 2012
 Uday Samudra Leisure Beach Hotel, Kovalam
 Thiruvananthapuram, Kerala, India

Organized by



The Indian Institute of Metals (IIM)
 Trivandrum Chapter

About the Conference

Thrust always has been towards taking advantage of the newer developments in the area of materials for strategic sectors like aerospace, nuclear research, defense, energy, etc. Selection of metallic materials for these applications involves simultaneous consideration of a number of diverse scientific, technological, environmental and commercial factors. A synergy among material scientist, designer, processing engineer, fabricator and quality controller eventually leads to meeting the challenges and requirements of advanced systems for these sectors. Therefore, an integrated multi-disciplinary approach involving R&D organizations, academia and industries is very essential to achieve this synergy.

This international conference aims at providing a platform for the experts from various R&D labs, academic institutions and industries to share their scientific and technical experience as well as results of their work on relevant topics. The conference also endeavors to facilitate interactions on the latest global trends and issues in this area. It is expected that deliberations among professionals would fructify in working out future directions and formulating a comprehensive approach towards meeting goals of the strategic sectors with respect to planning, processing, characterization and adoption of advanced metallic materials and manufacturing processes in the years ahead.

Conference Themes

Topics related to Metallic Materials in the areas of:

- Structural Applications
- Smart, Functional and Nano Materials
- Advanced Processing
- Assembly and Inspection of Systems
- Joining Methods
- High Temperature and Cryogenic Applications.
- Characterization Techniques
- Modern Manufacturing Techniques
- Thermal Protection systems
- Non-Destructive Testing

ICMAPS-2012 also plans to felicitate Dr. P.P. Sinha who heads the Materials and Mechanical Entity of Vikram Sarabhai Space Centre, Indian Space Research Organization and will be superannuating from service on January 31, 2012, for his outstanding contributions to research, development and manufacturing of space materials and systems in India.

Technical Sessions / Proceedings

The conference will feature lead lectures, plenary lectures and invited talks by heads of R&D organizations, captains of industries, eminent material scientists and academicians from all over the world. Contributory papers submitted by researchers will be presented in poster sessions. Proceedings of the conference will be published in 'Materials Science Forum' by M/s Trans Tech Publications Ltd, Switzerland (www.scientific.net). All delegates will be provided with a copy of technical proceedings along with their registration kit.

The eminent speakers who have confirmed their participation in the conference till date, includes:

1. Dr. G. Madhavan Nair, Indian Space Research Organization
2. Prof. P. Rama Rao, ARCI, Hyderabad
3. Prof. Warren Garrison, Carnegie Mellon University, USA
4. Prof. Jim Williams, Ohio State University, USA
5. Dr. Shiro Torizuka, National Institute for Materials Science, Japan
6. Mr. M. Narayana Rao, Mishra Dhatu Nigam Limited, Hyderabad
7. Prof. Hu Chul Lee, Seoul National University, Korea
8. Prof. L. Katgerman, Delft Univerasity, Netherlands
9. Prof. Dipankar Banerjee, Indian Institute of Science, Bangalore
10. Dr. G. Malakondaiya, Defence Metallurgical Research Laboratory, Hyderabad
11. Prof. David Matlock, Colorado School of Mines, USA
12. Prof. Cecilia Poletti, Technische University Graz, Austria
13. Prof. Brajendra Mishra, Colorado School of Mines, USA
14. Prof. Es-Said, Loyola Marymount University, USA
15. Dr. A.K. Mukhopadhyay, Defence Metallurgical Research Laboratory, Hyderabad
16. Prof. K. Bhanu Sankara Rao, University of Hyderabad
17. Prof. P.M. Pandey, Indian Institute of Technology, New Delhi
18. Dr. Kart Ulrich Kainer, Magnesium Innovation Centre, Germany
19. Prof. Omkar Nath Mohanty, RSB, Metaltech, India

Registration

Interested participants are requested to fill in the attached registration form and register before December 31, 2011. Registration Fee Structure is given below:

Students	: ₹ 2500/-
Members of IIM	: ₹ 4000/-
Delegates from R&D and Academia	: ₹ 4500/-
Delegates from industries & non-members of IIM	: ₹ 5000/-
Delegates from abroad	: \$ 350
Spouse	: ₹ 1500/ \$ 150

Registration of at least one author of the contributed paper accepted for the presentation is mandatory.

All payments shall be done by demand draft drawn in favour of the 'ICAMPS-2012', payable at Thiruvananthapuram. Payments can also be made by Credit Card or Bank Transfer/Wire Transfer to the account : State Bank of India, Thumba branch, A/c. no. 31643914015, IFSC Code : SBIN002279, SWIFT Code :SBININBB486.

Accommodation & Travel

Hotel accommodation is available in plenty suiting all tariff ranges. Thiruvananthapuram is well connected by air, rail and road with other parts of the country. Air India, Indigo, Kingfisher and Jet Airways operate daily to and fro flights from Trivandrum to New Delhi, Hyderabad, Cochin, Mumbai, Bangalore and Chennai. Details are available on our website.

Venue

India – the most exciting land that sports the blend of ancient culture and modern lifestyle. At the south-west corner lies the God's Own Country – Kerala – with all its alluring beauty and astonishing reach. Thiruvananthapuram (also known as Trivandrum) a calm and a beautiful city is the capital of Kerala and has a long coastline full of coconut trees and is a much-sought-after tourist destination. The major attractions in Thiruvananthapuram are lakes, beaches, palaces, temples, museum and zoo. Sree Padmanabhaswami temple and Kovalam beach are well known tourist destinations.



Another major

tourist spot, Kanyakumari, is about 95 km, south of Thiruvananthapuram. The climate in the month of January is pleasant with a maximum of 34°C and a minimum of 22°C.

Uday Samudra leisure beach hotel, the venue of ICAMPS-2012 is located at the famed beaches of Kovalam and is the ideal place for enjoying the warmth of an exotic holidaying. The setting, facilities, people, spa, cuisine and its whole philosophy is dedicated to your personal wellness in a luxurious environment.

Sponsorship

Type	Amount	Benefits
PLATINUM	₹ 10,00,000	8 free delegates 2 inner page free colour advt. LCD display provision Wide publicity thru banner
DIAMOND	₹ 5,00,000	5 free delegates 1 inner page free colour advt. Wide publicity thru banner
GOLD	₹ 3,00,000	3 free delegates 1 inner page free colour advt. Wide publicity thru banner
SILVER PLUS	₹ 2,00,000	2 free delegates 1 inner page free colour advt.
SILVER	₹ 1,00,000	1 free delegate Half inner page free colour advt.
Dinner	₹ 1,50,000	2 free delegates 1 inner page free colour advt.
Lunch	₹ 100,000	1 free delegate Half inner page free colour advt.

Advertisement in the Souvenir

	Indian (₹)	Foreign (US \$)
Front back cover (Colour)	<input type="checkbox"/> 50,000	<input type="checkbox"/> 1200
Back outer cover (Colour)	<input type="checkbox"/> 40,000	<input type="checkbox"/> 1000
Back inner cover (Colour)	<input type="checkbox"/> 30,000	<input type="checkbox"/> 800
Inner Pages (Colour)	<input type="checkbox"/> 20,000	<input type="checkbox"/> 500
Full Page (B/W)	<input type="checkbox"/> 15,000	<input type="checkbox"/> 400
Half Page (B/W)	<input type="checkbox"/> 10,000	<input type="checkbox"/> 250

*One copy of the Souvenir will be given to each advertiser free of cost.

