

Nanotechnology

Conclave 2010

Nano for Life

14-15 April 2010 | Shahjehan Hall | Hotel Taj Palace | New Delhi

Programme

Wednesday 14th April 2010: Day I

0900 Hrs Registration & Exposition

1000 – 1130 Hrs Inaugural Session

Welcome Address

Dr. R. R. Sonde

Chairman, Nanotechnology Conclave 2010 &
Executive Vice President
Thermax Ltd.

Address

Dr. Rama Mukherjee

Managing Director
ARA Healthcare Pvt. Ltd.

Address

Ms. Terhi Hakala

Ambassador of Finland to India

Address

Dr. Esko Peltonen

Programme Director
OSKE Nanotechnology Cluster Programme

Special Address

Dr. V. M. Katoch*

Secretary, Health Services &
Director General,
Indian Council of Medical Research.

Concluding Remarks

Dr. R. R. Sonde

Chairman, Nanotechnology Conclave 2010 &
Executive Vice President
Thermax Ltd.

1130 – 1200 Hrs Tea Break

1200 – 1330 Hrs

Plenary Session-I: Energy

Welcome remarks and presentation by Session Chairman

Prof. Jorma Virtanen (Keynote speaker)

University of Jyväskylä

Founder of companies like Burstein Technologies, Inc (USA), KSV Chemicals, Nanolab Systems, Amroy, Natucell

Dr Giriraj R Nyati

CTO-Blank Optical Media & VP - Corporate R&D

Moser Baer India Ltd.

Dr. Arup Chatterjee

CEO

ICAN Nano

Dr. L.M. Kukreja

Head, Laser Materials Processing Division

RRCAT, Indore, INDIA

Mr. Sampo Ahonen

CEO

Beneq Ltd

Dr. Tommi Vuorinen

VTT, Technical Research Centre of Finland

Dr. Juha Kauppinen

Development Director

Miktech Ltd

Discussion

1330 – 1430 Hrs

Lunch

1430 - 1600 Hrs Plenary Session II: Environment & Clean Technologies

Welcome remarks and presentation by Session Chairman

Dr. R R Sonde

Executive Vice President

Thermax Ltd

Dr. A S Prakash

CECRI, Chennai

Prof. A M Umarji

Materials Research Centre

IISc, Bangalore

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Dr C. Gopal Krishnan
Head, Nano Technology
SRM University.

Mr. Ilpo Sarikka (Key Note speaker)
Head-India Region
Finpro

Discussion

1600 – 1630 Hrs Tea Break

1630 – 1800 Hrs Plenary Session III: Processes/Materials

Welcome remarks and presentation by Session Chairman
Prof. Esko Kauppinen (Keynote speaker)
Prof. of Aalto University
Head of the NanoMaterial Group
VTT, Technical Research Centre of Finland
Nanotechnology Research Professor
Founder of companies like Canatu Ltd and Teicos Ltd

Dr. Sukumar Roy
Ceramic Technological Institute
Bharat Heavy Electricals Limited

Dr. Venkataramana Runkana
Principal Scientist,
Process Engineering Innovation Lab
Tata Research Development and Design Centre
A Division of Tata Consultancy Services Ltd.

Dr. Wei-Min Li
Application Manager
Picosun Ltd

Dr. Ulrika Backman
Research Scientist
VTT, Technical Research Centre of Finland

Discussion

1800 – 2100 Hrs Cocktails and Dinner

End of Day I

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Thursday 15th April 2010: Day II

1000 – 1130 Hrs Plenary Session-IV: Healthcare and Diagnostics & Consumer Goods

Welcome remarks and presentation by Session Chairman

Dr. S Mokkalapati

Director General
Division of Reproductive Health and Nutrition
Indian Council of Medical Research

Dr. Lalit M Bharadwaj

Add Director (Scientist G) & Head,
Biomolecular Electronics & Nanotechnology,
Central Scientific Instruments Organisation, CSIR, Sector 30, Chandigarh –
160 030 (India)
Tel: +91-172-2637311 (O), 2638289 (R)
Fax: +91-172-2657267, 2657082
Web: www.csio.res.in

Dr. Rama Mukherjee

Managing Director
ARA Healthcare Pvt. Ltd.

Prof. Jukka Lekkala (Keynote speaker)

Tampere University of Technology
Measurement and Information Technology

Research Professor Heikki Seppä (Keynote speaker)

Research Director
VTT, Technical Research Centre of Finland
Founder of companies like Fennold Ltd, Aivon Ltd and Widsen Ltd

Discussion

1130 – 1200 Hrs Tea Break

1200 – 1330 Hrs Plenary Session – V: Process Intensification

Session Chairman

Prof. G D Yadav

ICT, Mumbai

Prof. Jayesh Bellare

IIT Mumbai

Dr. Dhruves Biwas

Professor
Electronics and Electrical Communication Engineering
IIT Kharagpur

Discussion

1330 – 1430 Hrs Lunch Break

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1430 – 1600 Hrs Plenary Session – VI: Future Directions

Welcome remarks and address by Session Chairman

Dr. Vijay Kumar Saraswat

SA to RM
Secretary, Defence R&D

Dr. T Pradeep

IIT Madras

Dr. K Bala Subramaniam

Director
NFTDC, Hyderabad

Dr. Mauno Harju

Development Director
Jyvaskyla Innovation Ltd

Discussion

1600 – 1630 Hrs Plenary Session – VII Concluding Session

Panel Discussion of Experts

Dr. Vijay Kumar Saraswat

SA to RM
Secretary, Defence R&D

1630 Hrs Conclave concludes

*Confirmation Awaited

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