

Annual Design Show

RIPPLES 2011

DESIGN THAT MATTERS



8th & 9th July
At CPDM, IISc, Bangalore
10 am to 6 pm
Talks | Interactive Sessions | Workshops

An Exhibition of M.Des student design projects of the Centre for Product Design & Manufacturing displaying innovative products with harmonious synergy of functionality, form and ergonomics. Answering today's need of relevance.



Centre for Product Design & Manufacturing
Indian Institute of Science, Bangalore

Product
Aesthetic
Materials
Sustainability
Manufacturing
Creativity
ToolRoom
Design Faculty
Ideas Lab Staff
Photography
CPDM
Engineering Shop
Ergonomics
Research
PLMS
Functionality
Safety Lab
Robotics
Clay VR Lab
BioMechanics
Carpentry
Human Factors

SPEAKERS

- Mr. Jagannath Raju**
Director, Systemantics India
- Dr. Suresh Nagesh**
Managing Director, Voith India
- Mr. Hubert Tassin**
Designer, Pininfarina, Italy
- Mr. Jayant S. Karve**
Fellow, Stanford India Biodesign

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CONTACT

Talks

- [Mr. Jagannath Raju](#), Director & Co-founder, Systemantic
- [Dr. Suresh Nagesh](#), Managing Director, Voith India Ltd
- [Mr. Tassin Hubert](#), Pininfarina, Transportation Design
Teacher IED Turin
- [Mr. Jayant Karve](#), Fellow, Stanford India Bio-Design

Products under Display

- Prosthetic lower arm with functional hand
- Semi-manual pottery making machine
- Feeding attachment for wheel-chair bound spastic adult
- Remote controlled submersible device to inspect and repair manholes
- Water-conserving, hand-held cleaning device
- Solar based pumping device
- Nano-Newton Force sensor for biological applications
- Assistive Learning Device for blind
- And many more...

- Mr. Jagannath Raju is the Director & Co-founder of Systemantics, a robotics company. Graduated from IIT Madras in Mechanical Engg(72-77) batch, he is also a member of MIT Enterprise Forum - Bangalore





- Dr. Suresh Nagesh is the Managing Director of Voith India Ltd. A man with immense industry experience, he is an honorary member of Engineering Design and Analysis Forum and has worked as Director, Virtual Product Development, Geometric Software Solution Co Ltd. He has also headed DaimlerChrysler's Vehicle Engineering and Quality (VEQ) group in Bangalore

- Mr. Tassin Hubert, Pininfarina
- Mr. Tassin Hubert is a French auto-mobile designer working for Pininfarina which has worked for sports car majors like Bugati, Ferrari etc. He had been teaching in Istituto Europeo di Design (IED) Turin from 2006. He was also a guest faculty at NID Ahmedabad. He is currently in India working on a project for reva.





- Mr. Jayant Karve was Stanford-India Biodesign Fellow in 2008-10. Jayant is a product designer who has worked on various products from medical diagnostic equipments to automotive parts. A CPDM alumnus(2002 batch M.Des), he has also studied in the Norwegian Science and Technology University under the Indo-Norwegian Student Exchange Program.