

**NSF Workshop:
FACULTY DEVELOPMENT NEEDS for ADVANCED MANUFACTURING in the USA**

**NSF Stafford I Room 375
January 9th and 10th, 2014**

Thursday, January 9th

- 7:30 am – 8:30 am Registration and Coffee / Pastries
- 8:30 am – 9:45 am Welcome and Introduction –
Dr. Stephen McKnight, NSF Division Director CMMI
Perspectives from the NSF Advanced Manufacturing Cluster –
Dr. Mary Toney, NSF Program Director
- 9:45 am - 10:15 am Networking Break with coffee
- 10:15 am – 11:00 am Industrial Innovation Opportunities –
Dr. Donald Senich, NSF Program Director
- 11:00 am – 12:00 pm DARPA Disruptive Manufacturing Perspectives –
Dr. William Coblenz, DARPA Program Director
- 12:00 pm – 1:15 pm Networking and Lunch Break
- 1:15 pm – 3:00 pm Perspectives on Nanomanufacturing and ONR Programs –
Dr. Khershed Cooper, NSF Program Director
CISE Robotics Opportunities in Manufacturing –
Dr. Satyandra Gupta, NSF Program Director
- 3:00 pm – 3:30 pm Networking Break with Refreshments
- 3:30 pm – 5:00 pm Innovating with Small Business –
Dr. Rajesh Mehta, NSF Program Director
Mentoring for Advanced Manufacturing –
Faculty Panel

Friday, January 10th

- 8:00 am – 8:30 am Coffee and Pastries
- 8:30 am – 10:15 am Perspectives from Advanced Manufacturing and NSF other programs –
Dr. Z. J. Pei, NSF Program Director
US Department of Energy Perspectives for Manufacturing –
Dr. Robert Ivester, Acting Director Advanced Manufacturing Office
- 10:15 am – 10:45 am Networking Break with coffee
- 10:45 am – 12:00 pm Advanced Manufacturing Department of Commerce / NIST –
*Dr. Michael Molnar, Director Advanced Manufacturing National
Program Office*
Workshop wrap-up.

Website: <http://nsfmanufacturingfaculty.eng.usf.edu/>