



nanoUtah 2006

Utah's Statewide Nanotechnology Conference

nanoUtah' 2006 will bring together members of the business community, government representatives and academic researchers & educators involved and interested in the development and commercialization of micro & nanotechnology on Thursday, October 5, 2006 at the University of Utah (south of Merrill Engineering Building in EMCB 104).

- Agenda (registration opens at 8:30 with light refreshments)
- 9:00 Welcome (Fred Lampropoulos / Merit Medical System, Inc. & Jack Brittain / U of U—Technology Commercialization Office)
- 9.30 Keynote Speaker: Nanoelectronic opportunities in Utah: scaling Si into the nano era (Gurtej S. Sandhu, Micron Technology, Boise)
- 10:00 Keynote Speaker: Global niche opportunity for Utah: nanotech in bio-implants (Mohamad A. Sawan, Intelligent Medical Devices, Canada)
- 10:30 15 minute break
- 10:45 Patrick Tresco & Greg Jones, Moderators;
"Utah Nano": sampling 5-min introductions by researchers & businesses
- 12:00 Box Lunch and Poster session
- 1:00 General Nanotech issues (presenter)
- Intro: why Utah must become competitive in nanotech (Paul Clayson-nanoCoat)
 - Legal issues unique to nanotechnology development (Kevin Laurence-Stoel Rives)
 - Special VC needs for growing nanotech businesses (Paul Ahlstrom-vSpring)
- 2:00 **Breakout topics** (Panelist):
- Obtaining resources:
- Brainstorming Utah nanotech funding mechanisms (Greg Peisert-Sylarus)
 - Academic & Small Business - Affordable access to labs (Greg Nordin-BYU)
 - From Lab to Industry (Nicole Toomey-Davis, COE Director, GOED)
 - Accessing USTAR funds – (Ted McAleer, USTAR, GOED)
- Making Utah Competitive:
- Potential Application Areas (Krishna Shenai-USU)
 - Attracting prime researchers & projects (Bart Weimer-USU)
 - Brainstorming Utah's infrastructure needs (Patrick Tresco-U of U)
- Education & Outreach:
- Higher-ed collaboration / training the workforce (Cynthia Bioteau- President, SLCC)
 - K-12 education / training the workforce (Rich Nelson- UTC / GOED)
 - Utah's nano outreach efforts (Joe Andrade-Utah Science Center).
- 2:45 15 minute break
- 3:00 Breakout Session Reporting
- 3:30 "Utah Nano" – sampling 5-min presentations by researchers & businesses
- Poster Session & lab tours available throughout the day*

For more information, contact:

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Registration at www.utahtechcouncil.org/nanoUtah06

