This one-week course is intended for advanced graduate students and post-docs. The focus will be on the fundamentals and applications of Micro– and Nanotechnology.

Scientific Topics Include:

- An Introduction to Optical Lithography
- Electron Beam Lithography
- Laser and Micromechanical Micromachining
- Microstructures in Medical Applications
- Magnetic Nano-Particles
- Material Testing on the Microscale
- Next Generation Advanced Lithography
- Organic Nano-Films

June 4-9, 2001 at CAMD

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LSU/CAMD Summer School Program 2001

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