



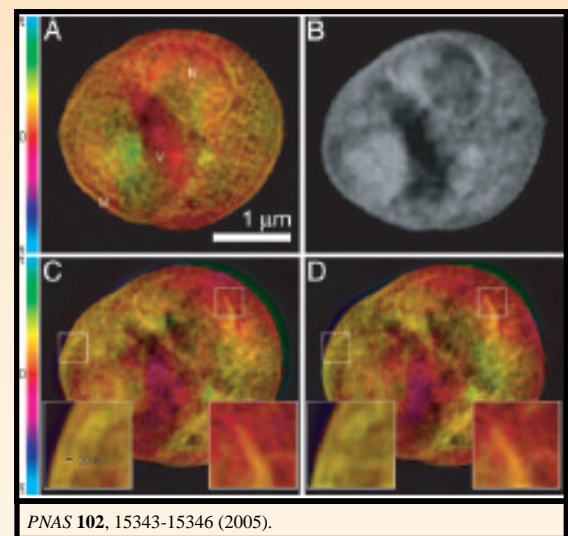
Frontier Applications in Synchrotron Radiation Lecture Series

Professor Chris Jacobsen

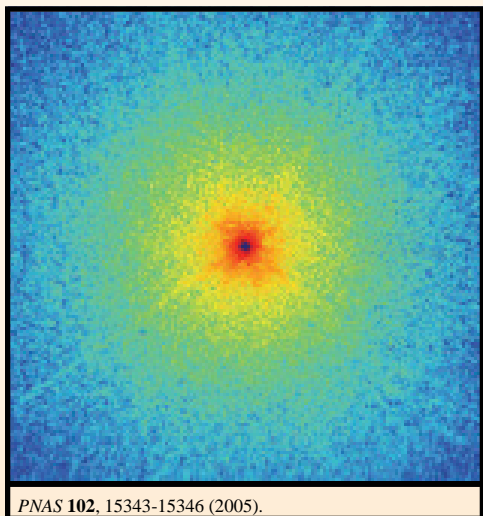
Co-Director of Nanofabrication Cluster, CFN,
Brookhaven National Laboratory
Department of Physics and Astronomy
Stony Brook University

"Going beyond 2D in x-ray imaging: high resolution in 3D, and chemical sensitivity"

Monday, April 24, 2006
Lecture - 2:00 p.m.
Reception - 3:00 p.m.
700 Clark Hall



"To live and die in L.A. (laboratory apparatus): radiation limits for studies in biology and soft matter"



Tuesday, April 25, 2006
Reception - 4:00 p.m.
Lecture - 4:30 p.m.
700 Clark Hall

"X-ray focusing: how small a spot can we make of electromagnetic waves?"

Thursday, April 27, 2006
Reception - 4:00 p.m.
Lecture - 4:30 p.m.
700 Clark Hall

All Lectures are Free and Open to the Public

For more information or to make an appointment with
Professor Jacobsen please go to

<http://meetings.chess.cornell.edu/Lectures/index.htm> or call 255-0920



These lectures sponsored by the
Cornell High Energy Synchrotron Source

