

## SRI Satellite Meeting on X-ray Science with Polarized Radiation

July 24-25, 1994

Cornell University, Ithaca, NY. 14853, USA.



**MEETING** The Satellite Meeting on *X-ray Science with Polarized Radiation* will take place from 9 a.m. Sunday July 24 to 12:30 p.m. Monday July 25, 1994, at the Cornell University campus located in Ithaca, New York. The meeting is a satellite symposium of the 5th International Conference on Synchrotron Radiation Instrumentation (SRI-94). The purpose of the meeting is to bring together scientists and experts to communicate and discuss new developments and applications in theory, experiments and instrumentation related to x-ray polarization studies.

**TOPICS** The meeting will complement the SRI Conference with a variety of topics including:

- Magnetic scattering;
- Circular dichroism and optical activity;
- Resonant absorption and emission;
- Applications with soft x-rays;
- Resonant elastic/inelastic scattering;
- Special insertion devices;
- Optics and phase plates;
- Polarization characterization and polarimetry;
- Magnetic Compton scattering;
- Mössbauer diffraction and scattering.

**PRESENTATIONS** There will be invited talks and a poster session, with plenty of time for informal discussions.

For more information about the meeting, please contact CHESS Staff Scientists: Qun Shen at (607) 255-0923 (qs11@cornell.edu), or Ken Finkelstein at (607) 255-0914 (kdf1@cornell.edu).