

Want to learn more about detectors and applications?

Visiting students, postdocs welcome!*



Graduate Course in Radiation Detectors: UBC Phys. 531

September - December, 2009

Professor Doug Bryman

J. B. Warren Chair

Director Laboratory for Advance Detector Development

Basic->Advanced Topics

- Scintillators (crystals, plastics, fibers...)
- Optical sensors
- Solid state detectors
- Gas and liquid detectors
- Cerenkov, Transition radiation detectors
- Applications (HEP, NP, Medical Phys.)
- Special topics
- Advanced student seminars

For more information contact: doug@triumf.ca

1st class Sept. 3, 2009 at TRIUMF

* Please Register at UBC

http://rarek.triumf.ca/doug/detector_course

