

SCM Seminar

X-ray Imaging at Shanghai Synchrotron Radiation Facility

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|-------------|---|------------------------|
| Date | : | 23 Oct 2014 (Thursday) |
| Time | : | 4:00 p.m. – 6:00 p.m. |
| Venue | : | SCM 809 |
| Language | : | Putonghua |
| Facilitator | : | Prof. Zhao Zhongzhen |

Abstract

In the past several years, Prof. Xiao's group has carried out the investigation on the advanced imaging methodology and key techniques for synchrotron radiation medical radiography. This technique has been applied to many areas, such as the identification of traditional Chinese medicines, analysis of 3D angiogenesis for early diagnosis of tumors, detection of pulmonary lesions induced by multi-walled carbon nanotubes in rats, and so on. In this presentation, Prof. Xiao will give an introduction about X-ray imaging at Shanghai Synchrotron Radiation Facility.

*** All are welcome ***