



Irina Snigireva is a staff scientist at the European Synchrotron Radiation Facility (ESRF) in Grenoble (France) and was born in 1957. She received her PhD in solid state physics from the Russian Academy of Sciences (RAS) in Chernogolovka in 1988 in the field of electron microscopy. Between 1988 and 1993, she was a scientist at the Institute of Microelectronics Technology (RAS) in Chernogolovka. Since 1993, she has been responsible for the Microimaging Laboratory at the ESRF. In addition to the laboratory responsibility, she started to participate in the development of X-ray optics at the ESRF being involved in imaging techniques such as phase contrast imaging, holography and interferometry. Since 1995, she has been involved in the development of compound refractive optics for the focusing of high energy X-rays.