

# EBS-Workshop on X-ray Raman Scattering spectroscopy

**ESRF - Auditorium  
Grenoble - France  
3 - 4 - 5 April 2019**

**Scope:** This workshop aims at bringing together experts and novices in the field of non-resonant inelastic X-ray scattering and share and discuss the current status, potential, and future prospects for this emerging spectroscopy in the frame of the ESRF - EBS project.

**Topics:**

- instrumentation
- low-Z elements under extreme conditions
- soft condensed matter, statistical systems
- correlated electron systems
- direct tomography imaging
- theoretical approaches

**Speakers:**

- A. Amorese (MPI Dresden)	- G. Lelong (IMPMC Paris)
- M. Balasubramanian (APS)	- J. Niskanen (Univ. of Turku)
- L. Bertrand (IPANEMA)	- P. Ngene (Univ. of Utrecht)
- M.R. Cicconi (CNRS Paris)	- S. Petitgirard (Univ. of Bayreuth)
- E. de Clermont (IMPMC Paris)	- G. Radtke (Univ. Sorbonne)
- M. Elbers (TU Dortmund)	- J.-P. Rueff (SOLEIL)
- M. Fehse (UoT Delft)	- K. Ruotsalainen (HZB)
- N. Firet (UoT Delft)	- A. Severing (Univ. of Cologne)
- K. Gilmore (BNL)	- C. Sternemann (TU Dortmund)
- L. Higgins (Univ. of Leeds)	- G. Spiekermann (Univ. of Potsdam)
- S. Huotari (Univ. of Helsinki)	- M. Sundermann (Univ. of Cologne)
- Y. Joly (CNRS Grenoble)	- H. Tjeng (MPI Dresden)
- A. Longo (ESRF)	- W. Xu (BSRF)

**Contact:** [xrs-workshop@esrf.fr](mailto:xrs-workshop@esrf.fr)  
<http://www.esrf.fr/xrs-workshop>

All ESRF staff welcome

Organizers: Ch.J. Sahle, C. Roméro, J.-P. Rueff, G. Lelong