FAME and FAME-UHD beamlines

D. Testemale

European Synchrotron Radiation Facility, CRG FAME, Grenoble, France

A rapid overview of FAME and FAME-UHD X-ray spectroscopy beamlines will be given, and their capabilities for high-pressure research. In particular, the autoclaves that have been developed and are routinely used will be presented through scientific examples. Finally, the new opportunities related to the EBS upgrade will be discussed.