

**IXS / RIXS studies under extreme conditions at the GALAXIES beamline,  
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The GALAXIES beamline is a newly commissioned beamline at Synchrotron SOLEIL dedicated to inelastic x-ray scattering and photoemission spectroscopy in the 2-12 keV energy range [1]. I will review the recent activities at the IXS / RIXS end-station with a focus on materials at extreme conditions, including Fe superconductors [2], heavy fermions, minerals [3] and glasses [4].

**References**

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