



Contribution ID: 55

Type: **Poster**

High-resolution powder diffractometer SPODI

Wednesday, 9 December 2020 17:40 (20 minutes)

In this contribution we present an overview on specifications, applications and recent developments at high-resolution powder diffractometer SPODI. The presentation includes the various setups and sample environmental devices which are available for in-situ materials characterization. Another key aspect is the illustration of current research areas, supported by statistics on publications. Finally, an outlook for future developments is presented.

Primary authors: HOELZEL, Markus; SENYSHYN, Anatoliy; BARAN, Volodymyr; Mr PFANZELT, Josef (MLZ /TUM); EHRENBERG, Helmut (KIT)

Presenter: HOELZEL, Markus

Session Classification: Joint poster session of MLZ User Meeting and DN2020

Track Classification: UM: Structure Research