

Development of a curved multiwire detector for the upcoming instrument ERWIN

Wednesday, 26 June 2019 10:20 (20 minutes)

In addition to providing day-to-day maintenance and service, the detector and electronics group of the MLZ is engaged in the development and construction of new detector systems. We will present results from our current major project, a 130-degree curved multi-wire proportional counter for the upcoming diffractometer instrument ERWIN, as well as details on other ongoing work.

Primary authors: Dr HOWARD, Alan (MLZ); DEFENDI, Ilario (MLZ); PANRADL, Max (MLZ); WILDGRUBER, Rudi (MLZ); WIND, Peter (MLZ); ZEITELHACK, Karl (MLZ)

Presenter: Dr HOWARD, Alan (MLZ)

Session Classification: Science group meetings 1