



Contribution ID: 16

Type: Oral

## Study of Laser Shock Peening with Bragg Edge Imaging on Different Beamlines

*Monday, 27 May 2019 16:30 (15 minutes)*

**Primary author:** RAMADHAN, Ranggi Sahmura (Coventry University)

**Co-authors:** Dr KOCKELMANN, Winfried (Rutherford Appleton Laboratory, ISIS Facility); Dr SHINOHARA, Takenao (Material and Life Science Experimental Facility, J-PARC); Dr KAI, Tetsuya (Material and Life Science Experimental Facility, J-PARC); Dr SU, Yuhua (Material and Life Science Experimental Facility, J-PARC); Dr HAYASHIDA, Hirotoishi (Comprehensive Research Organization for Science and Society); Dr KABRA, Saurabh (Rutherford Appleton Laboratory, ISIS Facility); Prof. FITZPATRICK, Michael (Coventry University); Dr GLASER, Daniel (Council for Scientific and Industrial Research); Dr TREMSIN, Anton (Univ. of California Berkeley)

**Presenter:** RAMADHAN, Ranggi Sahmura (Coventry University)

**Session Classification:** Applied Bragg edge imaging

**Track Classification:** Bragg Edge Imaging