

# International Conference on Accelerators for Research and Sustainable Development: from good practices towards socioeconomic impact



Contribution ID: 109

Type: Poster

## Ion accelerators for modification and analysis of materials: Present status and an outlook towards the future

Wednesday, 25 May 2022 11:45 (15 minutes)

### Speaker's Affiliation

Uppsala University, Uppsala

### Member State or IGO

Sweden

### Topical Area

Materials research (including materials damage studies)

**Primary author:** Dr STRÖM, Petter (Department of Physics and Astronomy, Uppsala University, Uppsala, Sweden)

**Co-author:** Prof. PRIMETZHOFFER, Daniel (Uppsala University)

**Presenter:** Dr STRÖM, Petter (Department of Physics and Astronomy, Uppsala University, Uppsala, Sweden)

**Session Classification:** Accelerators for Nuclear Data

**Track Classification:** Best practices in effective management, safe operation, and sustainability of accelerator facilities, including establishment of new facilities