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## Ion Irradiation Facilities

*Tuesday 18 December 2018 13:45 (30 minutes)*

A summary of ion irradiation facilities will be provided, including the UK National Ion Beam Centre. Facilities from around Europe and the USA will be summarised. Indication will be given on the facilities available at example facilities and where possible (within time and space constraints) some examples will be provided. According to the IAEA Accelerator Knowledge Portal There are over 200 research ion beam accelerators operating across 49 countries so it will not be possible to mention all of them.

A new EU project (RADIATE) which will provide Trans National Access (TNA) to a selection of irradiation facilities across Europe will be starting at the beginning of 2019 for a four year period. Preliminary information on this and how access is envisaged to work will be given.

**Primary author:** Prof. WEBB, Roger (University of Surrey Ion Beam Centre)

**Presenter:** Prof. WEBB, Roger (University of Surrey Ion Beam Centre)

**Session Classification:** Irradiation Methods