



Universität  
Basel

## Research Project

IPA/2018/063/TED: ITER Project Associates

### Third-party funded project

**Project title** IPA/2018/063/TED: ITER Project Associates

**Principal Investigator(s)** [Marot, Laurent](#) ;

**Co-Investigator(s)** [Moser, Lucas](#) ;

**Organisation / Research unit**

Departement Physik / Nanomechanik (Meyer)

**Department**

**Project start** 01.04.2019

**Probable end** 31.03.2022

**Status** Completed

Develop new experiments, perform experiments and analysis of results on first mirror plasma cleaning topic.

Responsible of laboratory equipment.

Design and supervision of an international experiment in a tritium and beryllium handling facility based in JET, England.

Technical and scientific assistance for the integration of a plasma etching system in EAST, China.

Supervision of Master or Bachelor student performing their thesis in the laboratory.

Mentoring Bachelor student for fieldwork in physics.

Execute contracts with IO and F4E.

Present and publish the results of the above mentioned topics.

**Financed by**

Foundations and Associations

**Add publication**

**Add documents**

**Specify cooperation partners**