

International Workshop on Ion Propulsion and Accelerator Industrial Application

Contribution ID: 28

Type: **Poster**

Hall Thruster numerical tool - Demo

Thursday, 2 March 2017 16:00 (1h 15m)

A software methodology implemented through an extremely user-friendly UI, able to simulate an Hall Effect Thruster, starting from its physical dimensions up to specific material and atomic species data, will be showcased.

Primary authors: Mr MICCHETTI, Francesco Paolo (EnginSoft); Dr TACCOGNA, Francesco (IMIP-CNR); Dr MINELLI, Pierpaolo (IMIP-CNR)

Co-author: Dr DE MARINIS, Elio (EnginSoft)

Presenter: Mr MICCHETTI, Francesco Paolo (EnginSoft)

Session Classification: poster (continued)