

Van-de-Graaff Accelerator at IEAP CTU in Prague [not Friday]

Wednesday 2 December 2015 11:00 (20 minutes)

In the laboratory building of the Faculty of Mathematics and Physics, Charles University (FMP CU) in Prague Troja an electrostatic ion accelerator, Van de Graaff HV2500 (product of the HVE Europe) with maximum energy 2.5 MeV protons is currently in operation. Accelerator was commissioned in 80th of 20th century, and now is upgraded and operated by IEAP CTU staff. It is planned to maintain it in the mode “open access” minimally to 2022.

Primary author: SOLAR, Michael (Czech Technical University (CZ))

Co-authors: GRANJA, Carlos (Czech Technical University (CZ)); POSPISIL, Stanislav (Institute of Experimental and Applied Physics, Czech Technical University in Prague)

Presenter: SOLAR, Michael (Czech Technical University (CZ))

Session Classification: Future Detectors & New Irrad Facilities