

Masoomah Yarmohammadi Satri



Ph.D. Degree in accelerator Physics (CERN/IPM)
under supervision of Alessandra Lombardi
on "Beam dynamics and commissioning of low and medium
energy H- beam at Linac4"

Postdoc researcher (IPM):

- IPM-ELinac shielding design
- Preliminary simulation of ion beams for small inhomogeneities in air and water with FLUKA
- Penning ion source
- Design and manufacturing of the magnet of an H- PIG ion source