

Topical Workshop Accelerator Design and Diagnostics

11-12 December 2018 GSI, Germany

OMA Topical Workshops cover the main research areas on the optimization of medical accelerators and are open to experts from within and outside of this European network.

The OMA collaboration is happy to announce a Topical Workshop on 'Accelerator Design & Diagnostics'. The workshop will discuss the efficient integration of beam imaging and diagnostics devices into medical facilities, beam lines and gantries.

The 2-day event will focus on current R&D challenges related to diagnostics and how advances in beam monitoring can help design better treatment facilities. Each scientific sessions will be introduced by an overview talk discussing the current state-of-the-art. Presentations by other workshop participants and researchers from within the OMA project will complement the program.

The workshop is open to any researcher working in this field. Contributed talks of 15 or 30 minutes are welcome. **Registration and further details:** https://indico.cern.ch/event/744722/

Registration deadline: 31 October 2018

Abstract submission deadline: 31 October 2018

Contact and further details: Prof Dr Carsten P Welsch Head of Department Department of Physics University of Liverpool L69 7ZE Liverpool, UK c.p.welsch@liverpool.ac.uk

www.oma-project.eu

