

Session Program

11-13 Jul 2023



Very High Energy Electron Radiotherapy Conference (VHEE23)

Accelerators R&D and Technologies for medical (Frank Stephan)

DESY Hamburg, SINBAD (Bldg. 30)
Deutsches Elektronen-Synchrotron (DESY) Notkestraße 85, 22607 Hamburg

Wednesday 12 July

12:10

Accelerators R&D and Technologies for medical (Frank Stephan)

Session | **Location:** DESY, Seminar Room FLASH (Building 28c, 2nd floor), Notkestraße 85 22607 Hamburg |

Convener: Frank Stephan

12:10–12:30

Kicker technology for quickly distributing short electron bunches over the treatment area

Speaker

Gregor Loisch

12:30–12:50

VHEE R&D at SLAC

Speaker

Sami Tantawi

12:50–13:10

VHEE Beam dynamics simulations issues at SAFEST

Speaker

Luigi Faillace

13:10–13:30

High-gradient RF systems for compact accelerators

Speaker

Walter Wuensch

13:30