

Session Program

11-13 Jul 2023



Very High Energy Electron Radiotherapy Conference (VHEE23)

VHEE non conventional (Deepa Angal-Kalinin)

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

Thursday 13 July

08:30

VHEE non conventional (Deepa Angal-Kalinin)

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

08:30–08:50

DESY perspectives for using laser plasma acceleration for VHEE

Speaker

Andreas Maier

08:50–09:10

DRACO comparing this to laser exps and FLASH with protons

Speaker

Josefine Metzkes-Ng

09:10–09:30

Laser-driven electron acceleration for medical applications at LOA

Speaker

Alessandro Flacco

09:30–09:50

VHEE activities

Speaker

Arnaud Courvoisier

09:50–10:10

Laser driven VHEE activities in INO-Pisa - [Zoom presentation]

Speaker

Leonida Antonio Gizzi

10:10–10:30

TWAC: a novel dielectric acceleration project for ultra-high dose rate applications

Speaker

G. Martinet

10:30