

Session Program

8-14 Oct 2023



COOL 2023 conference

Laser cooling

Montreux-CH

Royal Plaza Hotel 7, Avenue Claude Nobs 1820 Montreux Switzerland <https://www.royalplaza.ch/en/>

Tuesday 10 October

16:00

Laser cooling

Session |

Location: Montreux-CH, Royal Plaza Hotel 7, Avenue Claude Nobs 1820 Montreux Switzerland <https://www.royalplaza.ch/en/>

16:00-16:30

Laser cooling of bunched O5+ ion beams at the CSRe: investigation of coherent effect and extraction of momentum distribution from Schottky spectrum

Speaker

Hanbing WANG

16:30-17:00

Laser Cooling taken to the Extreme at the FAIR SIS100

Speaker

Danyal Winters

17:00-17:30

Laser Cooling of Stored Bunched Relativistic Carbon Ions at the ESR, using a Novel Tunable High Repetition Rate Pulsed Laser System

Speaker

Sebastian Klammes

17:30