

Session Program

13-16 Feb 2024



Low Emittance Rings workshop 2024

Energy efficient technologies

CERN, 6/2-024 - BE Auditorium Meyrin

Thursday 15 February

11:10

Energy efficient technologies

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin | **Conveners:** Mike Seidel, Mike Seidel

11:10-11:30 **Highly efficient RF power sources**

Speaker

Igor Syrathev

11:30-11:50 **Superconducting thin films for RF cavities in low emittance rings**

Speaker

Dr Claire Antoine

11:50-12:10 **Energy efficiency and power consumption of ERLs**

Speaker

Kevin Daniel Joel Andre

12:10-12:30 **Discussion**

12:30