



INTERNATIONAL WORKSHOP

on Production of Intense Beams
and Highly Charged Ions

6 – 9 April 2025, Acitrezza (Catania), Italy



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SCIENTIFIC PROGRAMME

- Fundamental processes
- Production of highly charged ion beams
- Production of high intensity ion beams
- Microwave coupling for future ECRIS
- Beam formation and extraction
- Magnetic system for future ECRIS
- Controls and diagnostics
- Codes and simulations
- Transport of intense beams
- Emerging technologies

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