

Session Program

24-25 Nov 2016



Academia-Industry Matching Event on Superconductivity for Accelerators for Medical Applications

Radioisotope production

CIEMAT - Madrid
Avenida Complutense 40, 28040, Madrid, Spain

Thursday 24 November

15:20

Radioisotope production

Session | **Location:** CIEMAT - Madrid, Avenida Complutense 40, 28040, Madrid, Spain

15:20–15:40 **Radiopharmaceutical production process**

Speaker

Fernando Berdascas

15:40–16:00 **Compact accelerators for PET production: AMIT project**

Speaker

Javier Munilla

16:00–16:20 **Compact accelerators for PET production: LOTUS project**

Speaker

Raymond Pommet

16:20–16:40 **Compact high cyclotrons for N13 ammonia and FDG**

Speaker

Timothy Antaya

16:40

17:10

Radioisotope production

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17:10–17:30 **PET center for low patient traffic and the RF system for its cyclotron**

Speaker

Gregory Sharkov

17:30–17:50

CERN MEDICIS and MEDICIS-PROMED: Novel radioisotope production for medical applications

Speaker

Simon Stegemann

17:50–18:10 **Medical imaging**

Speaker

Jordi Llop

18:10–18:30 **Question and answer session**

18:30