Session Program

7-9 Feb 2017



Status of Accelerator Driven Systems Research and Technology Development

Session 5: Innovative ideas and new R&D

CERN, 6/2-024 - BE Auditorium Meyrin

Thursday 9 February

09:00

Session 5: Innovative ideas and new R&D Session | Location: CERN, 6/2-024 - BE Auditorium Meyrin | Convener: Dr Markus Nordberg 09:00-09:20 Development of high power target :dense granular flow by gravity Speaker Lei Yang (video) 09:20-09:45 CYCLADS: an EU FET proposal for high power cyclotron conceptual design. Speaker Marcello Losasso 09:45-10:10 Novelty of the LFR-AS-200 project Speaker Luciano Cinotti 10:10-10:35 New thermal management technology for ADS fission in a molten salt core Speaker Peter McIntyre 10:35-11:00 the ADS-Troitsk project Speaker Stanislav Sidorkin 11:00-11:25 An ADS irradiation facility for fast and slow neutrons Speaker Fabio Panza 11:25-11:30 Tram brainstorming - a dynamic beam window for ADS **Speakers** Alex Mueller, Fritz Caspers 11:30-11:45 coffee break 11:45