

6th RaDIATE Collaboration Meeting

Wednesday, 11 December 2019

6th Oral Session: Material Development (09:00 - 11:00)

-Conveners: Kavin Ammigan

| time | [id] title | presenter |
|-------|--|-----------------------|
| 09:00 | [38] Developing ultra-strong and ultra-tough metallic materials with gradient nano-grained structures. | Prof. PONGA, Mauricio |
| 09:25 | [22] PRESENT STATUS OF DEVELOPMENT FOR TUNGSTEN ALLOY, TFGR W-1.1%TiC, AS ADVANCED TARGET MATERIAL | Mr MAKIMURA, Shunsuke |
| 09:50 | [34] Exploration of High-Entropy Alloys for Irradiation Applications | MOOREHEAD, Michael |
| 10:15 | [19] AN EXPLORATORY PRODUCTION OF TITANIUM-BASED OXIDE DISPERSION-STRENGTHENED ALLOY MATERIAL | ISHIDA, Taku |
| 10:40 | Discussion | |