

Collaborations and opportunities for materials development, manufacturing and irradiations at University of Birmingham

Friday, 1 November 2024 11:00 (25 minutes)

In this talk, we will be presenting our capacities at the University of Birmingham for alloy development, manufacturing, testing and irradiation. Examples will be given on additive manufacturing of Cu/Cu alloys and W, in situ mechanical testing of steels, and irradiation tests using the cyclotron.

Presenter: CAI, Biao (School of Metallurgy and Materials, University of Birmingham, Birmingham, B15 2TT, United Kingdom)

Session Classification: Collaborations, opportunities and future plans e.g. for materials irradiations & PIE

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