

Session Program

18 December 2024

UK Positron Meeting 2024 II

Session 1

Singleton Campus, Swansea University, Seminar Room E, Glyndwr Building
Singleton Campus, Swansea University, SA2 8PP

Wednesday 18 December

09:00

Session 1: Antihydrogen synthesis using laser-cooled Be⁺ for future antimatter-gravity experiments

Session |

Location: Singleton Campus, Swansea University, Seminar Room E, Glyndwr Building, Singleton Campus, Swansea University, SA2 8PP |

Convener: Thomas Robertson-Brown

09:30

09:30

Session 1: Positron polarimetry with polarised microwave radiation

Session |

Location: Singleton Campus, Swansea University, Seminar Room E, Glyndwr Building, Singleton Campus, Swansea University, SA2 8PP |

Convener: Dr Donovan Newson

10:00

10:00

Session 1: Microwave spectroscopy of the 2 3S₁ → 2 3P₁ fine interval in Positronium

Session |

Location: Singleton Campus, Swansea University, Seminar Room E, Glyndwr Building, Singleton Campus, Swansea University, SA2 8PP |

Convener: Dr Krzysztof Hadas

10:30