

Session Program

7 January 2025

DMUK Meeting January 2025 - KCL

Afternoon session 3

King's College London

Tuesday 7 January

16:45

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Session | **Location:** Bush House (South Wing), Lecture Theatre 2 (4.04) | **Convener:** Dr Jim Dobson

16:45-17:00 **Electron capture decays in the LZ experiment**

Speaker

Olivia Valentino

17:00-17:15 **Radon Backgrounds in LZ**

Speaker

Simran Dave

17:15-17:35 **QUEST-DMC**

Speaker

Elizabeth Leason

17:35-17:55

Commissioning of the MIGDAL detector with fast neutrons at NILE/ISIS

Speaker

Tim Marley

17:55-18:00 **Wrap up**

Speakers

Christopher McCabe, Prof. Malcolm Fairbairn

18:00