

Session Program

7-11 Jul 2025



National Astronomy Meeting (NAM) 2025

Spacecraft Disposal by Impact on the Lunar Surface: The Next Big Threat to Astronomy and Planetary Science?

Teaching and Learning Centre (TLC)
Durham University South Road Durham DH1 3LS

Friday 11 July

14:15

Spacecraft Disposal by Impact on the Lunar Surface: The Next Big Threat to Astronomy and Planetary Science?

Session | Location: TLC116

14:15-14:18 Welcome remarks

14:25-14:39 Modelling spacecraft disposal onto the lunar surface

Speaker
Dr Vincent Eke

14:40-14:54 SMART-1 end of life: lessons learnt from a lunar impact ending

14:55-15:09 Missing invited talk*

15:10-15:15
Regulating lunar-based activities without rigorous evidence: the case of disposing of spacecrafts on the moon’s surface at their end of their working life

15:15-15:35 Panel

15:35-15:44 Q&As

15:44-15:45 Closing comments

15:45