

Session Program

8-12 Jun 2026

LOFAR Annual Meeting 2026

Session 7: Magnetized Universe

Tuesday 9 June

14:40

Session 7: Magnetized Universe

Session | Location: Trinity College Dublin, College Green, Dublin 2, D02 PN40, Ireland

14:40-15:10

The LOFAR RM Grid: a precision view of cosmic magnetism at metre wavelengths

Speaker
Shane O'Sullivan

15:10-15:30

Polarisation imaging at metre wavelengths with sub-arcsecond resolution

Speaker
Reinout van Weeren

15:30

16:00

Session 7: Magnetized Universe

Session | Location: Trinity College Dublin, College Green, Dublin 2, D02 PN40, Ireland

16:00-16:20

Searching for Extended Radio Emission from Cosmic Filaments with LOFAR

Speaker
Duy Hoang

16:20-16:40

Constraining cosmic filament magnetism with LOFAR

Speaker
Mousumi Mahato

16:40