Session Program

11–15 Jan 2027

From Gaia to GaiaNIR - Science from Precision Astrometry Across the Universe and Beyond the Extinction Barrier

Introduction and Gaia mission

Monday 11 January

14:00

Introduction and Gaia mission: Welcome

Session

14:00–14:10 **Welcome and introduction**

Speakers
Anthony Brown, Despina Hatzidimitriou

14:10

14:10

Introduction and Gaia mission: Gaia mission

Session

14:10–14:40 **Reflections on Gaia**

Speaker
Dr Timo Prusti

14:40–15:00 **From Gaia DR4 to Gaia DR5**

Speaker
Dr Jos de Bruijne

15:00–15:15 **The GSP-Spec Data Products of Gaia DR4**

Speaker
Pedro Alonso Palicio

15:15–15:30 **Stellar distances and velocities in Gaia DR4 and DR5**

Speaker
Coryn Bailer-Jones

15:30–15:45 **Masses and luminosities with Gaia DR4**

Speaker
Carine BABUSIAUX

15:45