Session Program

23–27 Nov 2026



South African Gravity Society Conference 2026 (SAGS2026)

Tuesday morning

University of Cape Town, Mathematics 304
Rondebosch, Cape Town, 7700

Tuesday 24 November

11:00

Tuesday morning

Session | **Location:** University of Cape Town, Mathematics 304 , Rondebosch, Cape Town, 7700

11:00–11:30 **Galactic dynamics from pure torsion**

Speaker
Sergio Mendoza

11:30–11:45

Qualitative Analysis of Born-Infeld Electrodynamics as an Effective Cosmological Fluid

Speaker
Gabriel De Freitas

11:45–12:00 **Cross correlating HI intensity mapping and cosmic shear**

Speaker
James Adam

12:00–12:15

Deflection of Light in the framework of the Material Medium Approach

Speaker
Hemwati Nandan

12:15–12:30

Pedagogical Strategies & Primordial Gravitational Waves, a History and Conception through Newtonian & Relativistic Physics A Research Paper by Systematic Review as My Subheading Following PRISMA Guidelines

Speaker
Thando Motumi

12:30