

TUTORIALS

Tuesday, October 24, 2023

CSIR Convention Centre, Pretoria, Gauteng | Room: Amber

Time	Description
07:00 – 08:30	Registration in the Exhibition Hall
09:00 – 09:10	Welcome, Safety and Security Briefing Philip Konig, CIGRE SA Technical Chair
09:10 – 10:30	Tutorial 1: Mitigating the risk of fire starts and the consequences of fires near overhead lines for System Operations Presenter: Andreas Beutel Eskom, South Africa
10:30 – 11:00	Tea/Coffee Break in the Exhibition Hall
11:00 – 12:30	Tutorial 2: Contemporary Design of Low-Cost Substations in Developing Countries Presenters: Theuns Marais Eskom, South Africa & Philip Konig Eya Bantu Professional Services, South Africa
12:30 – 13:30	Lunch in the Exhibition Hall
13:30 – 15:00	Tutorial 3: Interactions between Electrical Infrastructure and Wildlife Presenter: Rudi Kruger Eskom, South Africa
15:00 – 15:30	Tea/Coffee Break in the Exhibition Hall
15:30 – 17:00	Panel Session: Study Committee C4 – Effect of inverter-based resources on the Southern African electricity network Chair: Jana Breedt Eskom, South Africa Panellists: Kurt Dedekind Eskom Distribution Naniki Nzuzza Mulilo Energy Ronald Marais Eskom Transmission De Villiers Botha Solareff (representing SAPVIA) Johan Beukes Eskom Research Aradhna Pandarum Impact Catalyst Peter Lilje MPE(Germany)
17:00 – 18:30	Exhibition & Welcome Drinks