



PARALLEL AFTERNOON SESSIONS

Room	Wednesday 27.09.2017		Thursday 28.09.2017		Friday 29.09.2017
	14:00-16:00	16:30-18:30	14:00-16:00	16:30-18:30	14:00-16:00
Room 1	W11 – Special Session: The Control of Voltage and Frequency in Future Power Systems using the Web of Cells Concept – Contributions from the ELECTRA REX Researcher Mobility Scheme	W21 – Reliability	T11 – Special Session: Innovative Planning Strategies to Enable Renewable-based Smart Grids	T21 – Distributed Generation	F11 – Special Session: Smart Metering
Room 2	W12 – Distribution System Models and Power Flow Calculations	W22 – Voltage and Reactive Power Control in Distribution Systems	T12 – Distribution System Automation	T22 – Distribution System Reconfiguration and Planning	F12 – Distribution Transformers and Voltage Control
Room 3	W13 – Storage System Operation	W23 – Storage Optimisation	T13 – Electric Vehicle Charging and Aggregate Models	T23 – Electric Vehicles: Grid Integration and Economics	F13 – Storage Planning and Economics
Room 4	W14 – Phasor Measurement Units and Wide Area Control	W24 – Power System Protections	T14 – Cyber-physical Systems and State Estimation	T24 – Frequency Oscillations and Inertia	F14 – Energy System Services
Room 5	W15 – Customer Data and Load Profiles	W25 – Customer Data and Demand Response	T15 – Power System Simulation	T25 – ICT for Smart Grids	F15 – Integrated Energy Systems
Room 6	W16 – Power Quality	W26 – Power Electronics Applications	T16 – Grid Converter Control	T26 – HVDC Systems	F16 – Predictive Control
Room 7	W17 – Transmission Systems	W27 – Forecasting	T17 – Energy System Optimisation	T27 – Energy Management	F17 – Microgrids
Room 8			T18 – Electricity Markets		