



DEPARTMENT OF ELECTRONIC & ELECTRICAL ENGINEERING

Hubnet Colloquium on "Power Cables and Cable Integrity"

Wednesday 7th December 2016

Room MC319, McCance Building

University of Strathclyde, 16 Richmond Street, Glasgow G1 1XQ

9:00am – 9:30am Registration and Refreshments

Morning Session 1

9:30am – 10:15am Giovani Mazzanti, University of Bologna

"Extruded Cable Systems for HVDC Transmission"

10:15am - 11:00am Malcom Seltzer-Grant, HVPD

"PD Monitoring on MV/HV Power Cables"

11:00am – 11:15am Refreshments

Morning Session 2

11:15am – 12:00 Antonios Tzimas, GE Grid Solutions

"HVDC Cable: A (Simple?) Component with High Importance"

12:00 – 12:30pm Bojie Sheng and Faisal Mohamed, University of Strathclyde

"Hubnet Project: MV Cable Life Extension"

12:30pm - 1:30pm Lunch

Afternoon Session

1:30pm – 2:15pm James Pilgrim, University of Southampton

"Thermal monitoring for HV cables: challenges and potential rewards"

2:15pm – 2:45pm Giovani Mazzanti, University of Bologna

"Problems in Extruded Cable Systems"

2:45pm – 3:15pm Discussion Groups

"Future challenges in MV/HVAC and HVDC cable life extension"

3:15pm – 3:30pm Closing remarks