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Dear Colleague

Space Weather for Engineers organises a course on the impact of geometrically induced currents have on power-grids and pipelines from October 18-20, 2016 in Leuven, Belgium. Registration is open.

This course is aimed to make people, and engineers in particular, aware of the solar or spatial origin of the disturbances and disruptions that are witnessed in many ground based and spatial technological systems, and to explain the physical mechanisms behind them, to indicate where to find the relevant predictive data and to train how to interpret them in order to lower the risk of damage to technical equipment and economic losses. As a matter of fact, Space Weather predictions are readily available nowadays and the Space Weather community has been working hard to make them widely accessible through disseminating forecast bulletins, alerts, etc.

Against this background, the School is targeted at training engineering personnel so that they are capable of taking protective measures when Space Weather alerts are issued, to the benefit of their companies.

<http://www.stce.be/sw4e/index.php>

Stefaan Poedts, Course director

Jean Lilensten, Course co-director