

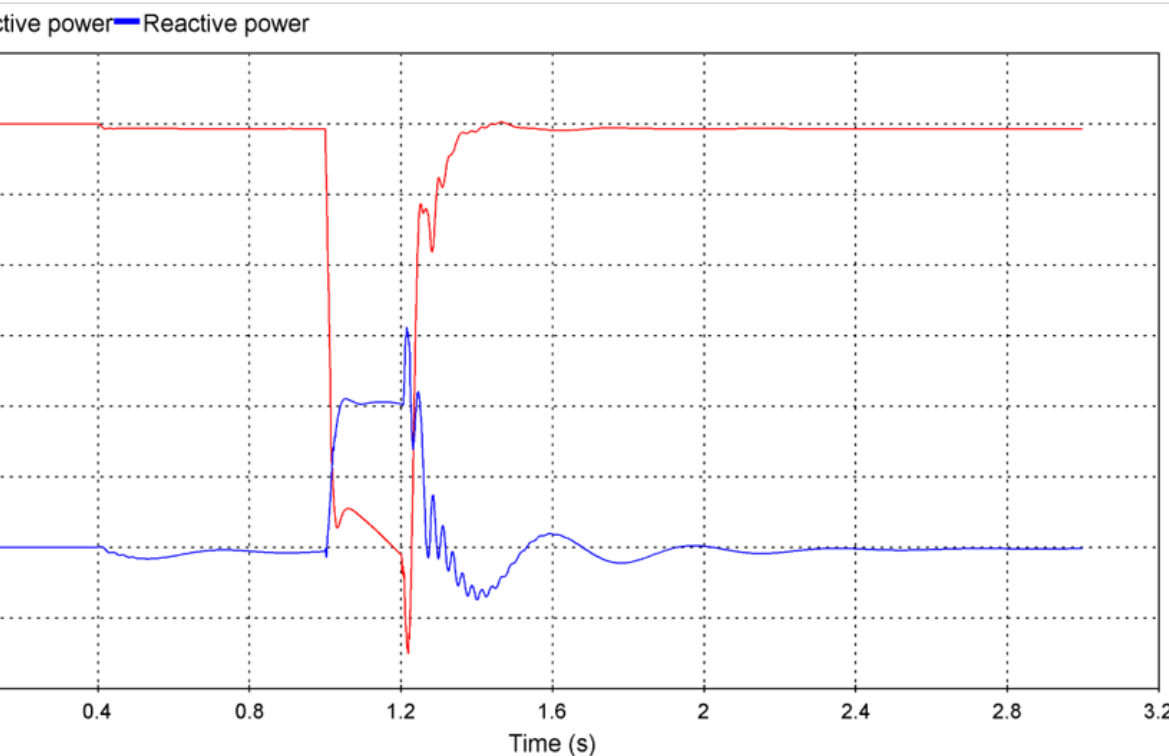
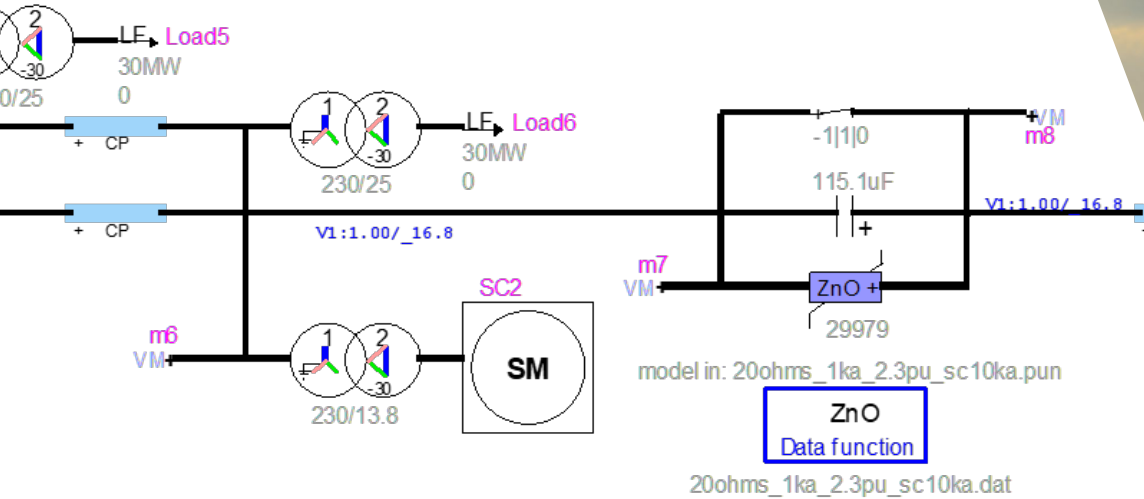












# EMTTP

The reference for power systems transients

## 2020 Virtual Users Conference

Sep. 21 – Oct. 2



CST (China)	IST (Chennai)	CEST (Paris)	EST (New York)	Tuesday 22-Sept.	Friday 25-Sept.	Wednesday 30-Sept.
06:00 PM	03:30 PM	12:00 AM	06:00 AM			<p>Study of Offshore Wind Farm Connection to Vietnam Power System with EMTP-RV, Dr. Le Cao Quyen, Power Engineering and Consulting Company 4, EVN-PECC4, Vietnam</p> 
07:30 PM	04:00 PM	12:30 PM	06:30 AM			<p>On state-space formulation of large-scale power systems for EMT simulation, Xiaopeng Fu, School of Electrical and Information Engineering, Tianjin University</p> 
10:00 PM	07:30 PM	04:00 PM	10:00 AM	<p>Eigenvalue stability analysis of subsynchronous torsional interactions between a hybrid dual-feed HVDC system and a nuclear generator, Stefan Kovacevic (presenting author), Dragan Jovcic, Pierre Rault, Olivier Despouys, University of Aberdeen</p> 	<p>Development of a benchmark on EMTP for the test of grid forming power electronic converters, Xavier Guillaud L2EP</p> 	<p>Grid Import Tool For EMTP Using CIM CGMES Format, César Martin RTE,</p> 
11:00 PM	08:30 PM	05:00 PM	11:00 AM	<p>Performance of conventional sources vs Inverter based source during power system faults, Normann Fischer SEL</p> 	<p>HVDC grid protection algorithm based on fault parameter estimation: requirements for voltage and current sensor accuracy, Alberto Bertinato &amp; Paul VERRAX SuperGrid Institute</p> 	<p>Harmonic induced voltages on distribution cable sheaths and nearby pipelines using EMTP, Theofilos PAPAPOULOS Democritus University of Thrace</p> 
12:00 AM	09:30 PM	06:00 PM	12:00 PM	<p>Use of EMTP in Transmission Planning Research, Bob Arritt EPRI</p> 	<p>On a New Approach of Detailed Load Modeling in EMTP, Bahram Khodabakhchian Hydro-Québec</p> 	<p>Politécni Voltage Source Converter (VSC) and DC Grid Models, Professor Jardini Escola Politécnica da Universidade de São Paulo,</p> 