



Courses	Presenters
Interactive Matlab Tutorial Systems	Dr. Yueyi Xu (Matlab Mathworks)
Modelling Transportation Electrification and Energy Internet with Matlab	Dr. Hongcai Zhang (University of Macau)
Analyzing the Quality of Electric Energy with Matlab	Dr. Ningyi Dai (University of Macau)
Matlab Live Editor - A Brand New Way of Coding in MATLAB	Dr. Dakai Hu (Matlab Mathworks)
Modelling Renewable Energy Systems and Electricity Market with Matlab	Dr. Hongxun Hui (University of Macau)

Courses	Presenters
Application of linear and nonlinear control theory in design of power system with high penetration of renewable energy resources	Dr. Carlos Jorge Ferreira SILVESTRE (University of Macau)
Renewable energy integration technology in the Low Carbon Power System)
Real-time Simulation of Power System with High Penetration of Renewable Energy Resources	(OPAL-RT)
AI and Data Analytics for Smart Energy Towards Low Carbon Future	

Courses	Presenters
How to Write Academic Paper in English	Dr. Pengyang Wang (University of Macau)
How to Explore Academic Information	Dr. Xiaowei Wu (University of Macau)
How to Write Academic Paper in Chinese	Dr. Hongxun Hui (University of Macau)
