

Specialization and Requirements

SPECIALIZATION:

Prof. Conejo specializes in Electricity Markets, Prof. Milano in Stability and Control of Power Systems, and Prof. Contreras in Energy Finance, Forecasting and Markets.

REQUIREMENTS:

A Master of Science degree in Engineering, Applied Mathematics or Quantitative Economics.

Tuition and Financial Support

TUITION:

The University of Castilla – La Mancha is a public university with low tuition cost. Annual tuition is about Euro 100.

FINANCIAL SUPPORT:

No financial support is explicitly available but the faculty will help prospective students in their grant applications.



HOW TO APPLY

Contact Profs. Conejo (Antonio.Conejo@uclm.es), Contreras (Javier.Contreras@uclm.es) or Milano (Federico.Milano@uclm.es). Admission is possible throughout the year.



PhD Program in Electric Energy Systems: Stability, Control, Operations, Planning and Economics

Department of Electrical Engineering
University of Castilla-La Mancha



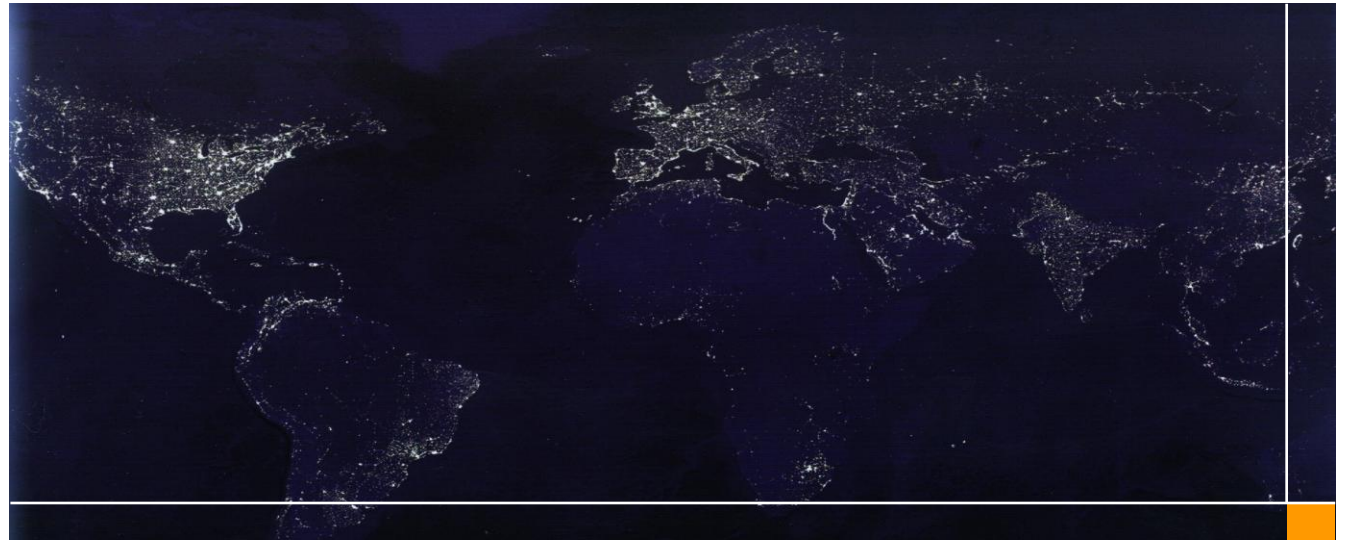
Location

At the University of Castilla – La Mancha, in Ciudad Real, Spain.

Ciudad Real is a friendly town (about 60,000 inhabitants) in Central Spain well connected by a high-speed train link with Madrid and Southern Spain. Living costs are moderate and significantly smaller than costs in the Madrid area, particularly housing cost.

Research Environment

Lab space is available for PhD students, including access to internet and library facilities. Students must meet with his/her supervisor approximately every ten days so that common research activities flourish.



Faculty

Antonio J. Conejo, full professor at the Universidad de Castilla-La Mancha, Spain, received the M.S. from **MIT** and the Ph.D. from the **Royal Institute of Technology**, Sweden. He has published over 100 papers in SCI journals and is the author or coauthor of books published by Springer, John Wiley, McGraw-Hill and CRC. He has been the principal investigator of many research projects financed by public agencies and the power industry and has supervised 14 PhD theses. He is the Editor-in-Chief of the IEEE Transactions on Power Systems and an IEEE Fellow.

Javier Contreras, full professor at the Universidad de Castilla-La Mancha, received the B.S. in Industrial Engineering from the University of Zaragoza, Spain, the M.S. and the Ph.D. in Electrical Engineering from the University of Southern California, Los

Angeles, and from the **University of California at Berkeley**, respectively. He has published over 40 papers in SCI journals and is the coauthor of several books published by McGraw-Hill, Springer and CRC. He has been the principal investigator of national and international research projects and has supervised 6 PhD theses. He is an IEEE Senior Member.

Federico Milano, professor at the Universidad de Castilla-La Mancha, received the B.S. and the Ph.D. in Electrical Engineering from the **University of Genoa**. He has published over 20 papers in SCI journals and is the author of one book published by Springer. He has been the principal investigator of national and international research projects and has supervised 1 PhD thesis. He is an IEEE Senior Member.

