

DESIGNING AND BUILDING A NEUTRON INSTRUMENT



XIV School of Neutron Scattering (SoNS)
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Past and present



Power system control, UCLM-Polytechnic of Bari (2012)

Smart grids Singular FP7, UBI-Polytechnic of Turin (2013)

Advanced freq. control strategies for pow. sys.–UCD (2014)

UNIMIB – ISIS – ESS (2015)

“Design of neutron spectroscopy instruments for the ISIS
and ESS neutron sources”

- Designing of the vacuum system (EMMA-TS1)
- Designing of the safety system for motion control
ISO13849 (IMAT-TS2)
- Maths, physics, computer science

Designing and building a neutron instrument!

