## Call for Applications

The Friedrich- and Elisabeth BOYSEN-Foundation and the Technische Universität Dresden
invite graduates to apply for a stipend to join the
BOYSEN-TU DRESDEN Research Training Group (Graduiertenkolleg)
Sustainable Energy Systems - Interdependence between Technical Designs and Social Acceptance
to complete a dissertation in Electrical Engineering on

Holistic Assessment Methods for Electrical Transmission Systems

- Basis for intensive Application of Renewable Energy Sources -
under the lead supervision of Prof. Dr.-Ing. Peter Schegner

Doctoral students admitted to the Research Training Group (Graduiertenkolleg) will receive a stipend of 1,800 Euro/month for a period of 3 years. An extension to 3.5 years is possible. Each student will have at least two advisors from engineering and the social sciences and will be paired with another doctoral student from another discipline. The program includes regular seminars on research-related topics and on soft skills as well as participation in workshops and conferences.

Applicants must have a better than average university degree in the field of their research, fulfill the requirements of the respective regulations for dissertations in the faculty in which they seek their doctoral degree, and show a strong motivation for interdisciplinary research and teamwork. Their application should contain a CV, copies of documents of their previous studies, and a 3-5 page proposal for their research in the Graduate College. The admittance will be decided by the Board of the Graduate College.

Further information at: www.boysen-graduiertenkolleg.de
or email to peter.schegner@tu-dresden.de
Send applications until January 15, 2012, with the usual documents to:

Prof. Dr.-Ing. Peter Schegner

Technische Universität Dresden Fakultät Elektrotechnik und Informationstechnik
Institut für Elektrische Energieversorgung und Hochspannungstechnik 01062 Dresden

