

FORM FOR EMPLOYERS

INSTITUTION ... AGH – University of Science and Technology

CITY Kraków

POSITION Assistant professor

DISCIPLINE Electrical Engineering

POSTED

EXPIRES

WEBSITE <http://www.uci.agh.edu.pl/konkursy/>

KEY WORDS electrical engineering, electrical field theory, numerical modeling

DESCRIPTION (field, expectations, comments):

A candidate for the position of Assistant Professor should: have doctorate (PhD degree) of technical sciences in the Electrical Engineering; achievements, knowledge and skills in electromagnetic field theory, especially in numerical analysis and modeling of E-M fields and coupled fields, using specialized computer programs (e.g. FlexPDE, COMSOL, Matlab); He should have experience in teaching at technical university studies at first (Eng.) and/or second (MSc) degree in different forms. Scientific achievements should be documented by scientific works published after obtaining a doctoral degree. A candidate should be a person who is capable working in a team, having a predisposition to work in a research team and teaching students, with a very good knowledge of the Polish language and also English language at a level not lower than B2.....