

## FORM FOR EMPLOYERS

INSTITUTION: AGH University of Science and Technology

Faculty of Mechanical Engineering and Robotics

CITY: Cracow

POSITION: Assistant

DISCIPLINE: Mechanical Engineering

POSTED: 2016

EXPIRES: 23<sup>rd</sup> January 2017

WEBSITE: [www.agh.edu.pl](http://www.agh.edu.pl)

KEY WORDS: competition, assistant, plastic working technology, machine construction

DESCRIPTION (field, expectations, comments):

- obtained II level university studies with final grade 4,0 on Mechanical Engineering, specialisation of Computer Aided Design will be preferred,
- doctor degree or student of doctoral studies in discipline Mechanical Engineering with highly advanced doctoral thesis,
- passion for scientific research and teaching of plastic working technology and technology of plastic moulding,
- experience in use of the computer programs of the Finite Element Method in the field of plastic working (Form 2D, QForm 2D/3D, Deform 3D) as well as engineering applications Inventor and AutoCAD,
- widened knowledge in relation to the plastic working technology (forging, rolling, sheet metal forming) and construction of machines for plastic working and 3D FFF printing,
- knowledge of English language at B2 level.