

## FORM FOR EMPLOYERS

INSTITUTION: AGH University of Science and Technology, Faculty of Mechanical Engineering and Robotics, Department of Machine Design and Technology

CITY: **Cracow**.....

POSITION: Professor AGH-UST

DISCIPLINE: Machine Design and Technology.....

POSTED: .....

EXPIRES: **16 December 2016**.....

WEBSITE: .....

KEY WORDS: Machine design, Terotechnology, Tribology, Surface engineering.

DESCRIPTION (field, expectations, comments):

- Knowledge in field of Machine Design and Technology and experience in teaching (lectures and other forms), particular in the following areas: tribology, surface engineering, advanced materials, their manufacturing technologies and properties modification.
- The achievements in the discipline of Machine Design and Technology, confirmed by scientific publications and citations included in WoS database, related to tribology and surface engineering.
- The competence in mechanical and tribological testing of materials at micro- and nano-scale and analysis of materials microstructure using a wide range of microscopic techniques.
- Experience in presenting of research results at national and international conferences and seminars.
- Confirmed the participations in the research projects in the area of materials science and modern technologies of surface layers and coatings deposition.
- Experience in cooperation with industrial partners and other research institutions, especially in the field of tribology
- Preparation and participation in the international exchange programs of staff and students, eg. In the system of double-diploma program - Erasmus+.
- Ethical attitude with generally accepted ethical standards (according to [www.agh.edu.pl](http://www.agh.edu.pl) - documents - "Code of Ethics").