



sdewes

International Centre for Sustainable Development of Energy, Water and Environment Systems (SDEWES Centre), Ivana Lučića 5, 10000 Zagreb, Croatia

International Centre for Sustainable Development of Energy, Water and Environment Systems engaged in specific R&D activities that address the problems common for the countries of the East and Southeast European and Mediterranean regions is seeking fellow at the Scientific Research Associate level, who will perform experimental research work within the domain of the division's work program in the following position:

Scientific Research Associate in the field of engineering in the field of mechanical engineering, with PhD in the field of technical sciences, field of mechanical engineering. Experience in research in the field of sustainable energy, water and environment research, familiarity of relational databases, experience in Python, Fortran, PHP, Perl programming languages, use of new analytical and statistical methods, depth analysis of data and experience in solving problems in other areas as well as experience in working on competitive research, international and commercial projects, minimum experience 4-10 years, excellent knowledge of English.

- 1 executor.

Research field: Engineering, Mechanical Engineering

Type of contract: Permanent

Job status: Full time (40 hours per week)

Application deadline: 22nd March 2019, 17:00 GMT +1:00 h

Job starting date: 1st April, 2019

Send your applications to posao@sdewes.org with the following documentation:

1. Biography—general information, data on education, acquired professional qualifications and doctoral degree, professional work experience
2. Evidence of academic degree and scientific title
3. A brief summary of the scientific activity, total citations, average citations, citations in books, monographs, textbooks, on principal authorship and the journal impact factor
4. List of scientific papers and a list of the most cited papers
5. Planned research programme (up to one page of text)