



JRC-TUBITAK Fellowship Programme- 3rd call

MISSION of JRC

Customer-driven scientific and technical support for the conception, development, implementation and monitoring of EU policies, while being independent of special interests, whether private or national.

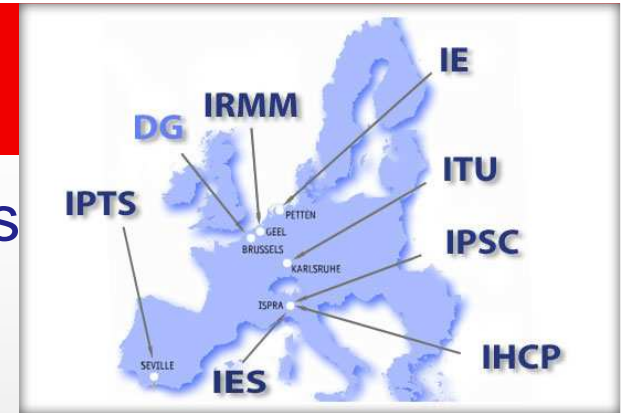


The mission of TUBITAK in JRC related topics

“..to increase and strengthen the collaboration between JRC and Turkish Research Area”

The structure

JRC consists of seven different institutes each with its own focus of expertise.



The JRC Specialised Institutes:

- The Institute for Reference Materials and Measurements (IRMM) Geel, Belgium
- The Institute for Transuranium Elements (ITU) Karlsruhe, Germany
- The Institute for Energy (IE) Petten, The Netherlands
- The Institute for Environment and Sustainability (IES) Ispra, Italy
- The Institute for Protection and Security of the Citizens (IPSC) Ispra, Italy
- The Institute for Health and Consumer Protection (IHCP) Ispra, Italy
- The Institute for Prospective Technological Studies (IPTS) Sevilla, Spain

JRC-TUBITAK Special Fellowship Programme

- ..launched on 25th January 2010
- ..deadline: 26th February 2010
- ..21 profiles on doctorate and/or post-doc. studies at JRC institutes
- JRC acts as a hosting institution and TUBITAK provides the fellowship

Examples of profiles

Institute for Energy-IE (Petten-Hollanda)

- JRC.TUBITAK.1 Cleaning of raw syngases produced by gasification (post-doc)
- JRC.TUBITAK.2 Assessment of the impact of renewables on the operation of base-load power plants (post-doc)
- JRC.TUBITAK.1 Assessment of ageing components in nuclear power plants (post-doc)
- JRC.TUBITAK.4 Improved methods for characterising performance of advanced photovoltaic technologies (doctora/post doc)
- JRC.TUBITAK.5 Gas impurities effects on the long term stability of materials for storage of hydrogen (post doc)
- JRC.TUBITAK.6 Modelling the transition to a low carbon power system (post doc)
- JRC.TUBITAK.3 Assessment of Technologies and Policies for Improved Energy Efficiency and Renewable Energies in New Low Energy Buildings (post doc)

Examples of profiles

Institute for the Protection and the Security of the Citizen-IPSC (Ispra-Italy)

- JRC.TUBITAK.G09.-1 Prudential Regulations (post doc)
- JRC.TUBITAK. G02-4 Computational Linguist (post doc)
- JRC.TUBITAK. G02-3 Tsunami Analysis (post doc)
- JRC.TUBITAK. G06-5 Global Navigation Satellite System (GNSS) Security (post doc)
- JRC.TUBITAK. G09-2 Indicators (post doc)
- JRC. TUBITAK. G07-6 Natech Risk Mapping (post doc)

Examples of profiles

Institute for Prospective Technological Studies(Seville-İspanya)

- JRC.TUBITAK Quantitative Analysis of Agricultural Markets (post doc)
- JRC.TUBITAK IPPC (Integrated Pollution Prevention and Control) Best Available Techniques (post doc)
- JRC.TUBITAK7 Sustainable Production and Consumption : Environmental Techno-economic analysis (post doc)
- JRC TUBITAK Quantitative Analysis of Farm-Household Economics and Rural Development (post doc)

For further information;

Meltem Unlu TOKCAER

JRC National Contact Point

E-mail: ncpjrc@tubitak.gov.tr

Phone: 312 4685300/1220

All details are given on;

www.fp7.org.tr