The new Skolkovo Institute of Science and Technology (Skoltech) in Moscow seeks candidates in science and technology for tenured and tenure-track positions to begin mid-2015 or thereafter.

Established in collaboration with the Massachusetts Institute of Technology (MIT), Skoltech integrates strong foundational graduate educational programs and cutting-edge basic and applied research with an ecology of innovation and entrepreneurship to establish a new model for advancing knowledge, developing technology, and creating economic value for the Russian Federation and our world. The innovative concept includes organization of approximately 15 research centers, rather than departments, covering five science and technology themes: energy, biomedical, nuclear, space, and IT.

Skoltech’s Space Center for Research, Education, and Innovation (CREI) http://crei.skoltech.ru/space/ will conduct research, education, and innovation activities in the domain of near Earth and cis-lunar space, aimed at deriving technologies and services, and developing understanding for the betterment of society. This will support the commercial development of space and the future evolution of manned and unmanned space missions. As a result significant benefits are expected for humankind through delivery of new space-based services, deeper understanding of science, and development of new technologies. Priority areas include:

- Data exploitation, navigation, and geodesy
- Human spaceflight
- Instruments and data
- Systems architecture and engineering
- Space environment

Applications in Skoltech’s priority areas listed above are of particular interest, but strong candidates in Skoltech’s five technical focus themes, as well as in cross-cutting areas, and in innovation and entrepreneurship are encouraged to apply.

Faculty will lead the development of a new curriculum and innovative research structure, with the opportunity to spend their first year at MIT to develop classroom materials and launch new research collaborations. Teaching and research will be carried out in the English language. Internationally competitive salary and benefits, startup packages, and opportunities for substantial research funding will be provided.

Application Procedure
Please visit http://faculty.skoltech.ru/Positions for more information, directions on how to apply, as well as full descriptions for our other priority research areas.

Complete applications may be reviewed as they are submitted but must be received by December 15, 2014 for consideration in this round of recruiting.

Skoltech is committed to diversity and equality, and all are invited to apply without regard for gender, race, or national origin.