

Skoltech

Skolkovo Institute of Science and Technology

**TAKE A STEP INTO THE FUTURE,
JOIN THE POSTDOCTORAL COMMUNITY AT SKOLTECH!**

Skolkovo Institute of Science and Technology (Skoltech) in Moscow, Russia invites ambitious and talented young researchers from around the globe to apply for postdoctoral positions in and across the university's five technical focus themes, as well as in cross-cutting areas and entrepreneurship and innovation.

SKOLTECH FOCUS THEMES:

INFORMATION SCIENCES
AND TECHNOLOGY

ENERGY
SCIENCES

BIOMEDICAL
SCIENCES

NUCLEAR SCIENCES
AND TECHNOLOGY

SPACE SCIENCES
AND TECHNOLOGY

CROSS-CUTTING AREAS

ENTREPRENEURSHIP AND INNOVATION

WE ARE LOOKING FOR CANDIDATES WHO ARE:

- Pursuing advanced studies beyond the doctoral level
- In search of opportunities to advance an international research career
- Talented to address key issues in science beyond disciplinary boundaries
- Ambitious about contributing to transformations in Russia and in the world
- Passionate for innovation and entrepreneurship
- Proficient in English

SKOLTECH OFFERS:

- International research opportunities across disciplinary boundaries
- Mentoring by top scientists from Russian and international academic institutions
- Attractive employment conditions including competitive salaries and health insurance
- Inspiring environment for entrepreneurship and innovation
- Professional development and networking opportunities in a vibrant community of scientists, engineers and entrepreneurs

WHILE MORE POSITIONS ARE EXPECTED IN THE FUTURE, THE CURRENT VACANCIES INCLUDE:

- **SPACE SYSTEMS ENGINEERING AND SATELLITE ENGINEERING:** Think big, bring your expertise on space to bear on satellite and space problems.
- **QUANTUM FLUIDS:** Think small, help solve problems relating to theoretical condensed matter and other areas.
- **BIOINFORMATICS AND SYSTEMS BIOLOGY:** Address problems with stem cell biology.
- **BIOLOGICAL FLUID DYNAMICS:** Develop novel methods to control microbial motility.
- **SCIENTIFIC COMPUTING:** Develop breakthrough numerical techniques.

HOW TO APPLY:

The current vacancies are posted on the web site <http://faculty.skoltech.ru/Positions/Listings>. Follow the site to learn about new postdoc openings! The application package including recommendation letters should be submitted in English to the email address indicated in the announcement. Applications will be reviewed on an ongoing basis until the position is filled. If you have general questions about Skoltech postdocs, direct your query to the Office of Postdoctoral Affairs by postdocoffice@skolkovotech.ru

ADDITIONAL INFORMATION:

Postdoc openings: <http://faculty.skoltech.ru/Positions/Listings>

Office of Postdoctoral Affairs: postdocoffice@skolkovotech.ru

About Skoltech: www.skoltech.ru



SKOLTECH: INTERNATIONAL, INNOVATIVE, INTERDISCIPLINARY

Skoltech is an ambitious project by the Russian Federation intended to bring together the rich intellectual traditions and accomplishments of its talented citizens and the best practices and developments in international science and technology to establish an innovation-driven Russian graduate university with an international footprint. It is designed to combine research, education and innovation without the confines of artificial barriers imposed by traditional disciplinary divisions. Initiated in 2010 as a part of the greater Skolkovo Innovation Center in Moscow, Russia, it is fast developing in an incubator of innovation and paradigm shifts attracting top researchers and educators from around the world. Skoltech is working with many education and research centers in Russia and abroad. The key partner is the Massachusetts Institute of Technology, USA. By 2020, the postdoctoral community at Skoltech will grow to 300 researchers in all the core areas of the institute.