

# PostDoc Program

OPEN INTERNATIONAL GRANT COMPETITION OF NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY «MISIS» DESIGNED TO SUPPORT YOUNG SCIENTISTS (POSTDOC) WITH INTERNATIONAL BACKGROUND, INVITED TO CONDUCT A JOINT RESEARCH PROJECT DURING 2 YEARS (2017-2019)



#### **OPPORTUNITIES**

- ✓ Unique opportunity to work in cosmopolitan English-speaking scientific community in the heart of Moscow – capital of Russia – leading research nation
- ✓ Conduct a scientific research in a team with <u>leading scientists</u>
- ✓ Perform research and development on the innovative equipment in new laboratories
- ✓ Participate in top international conferences at the expense of grant funds
- ✓ Develop the existing research area and expand the frontiers of knowledge and capability
- ✓ Increase a <u>publication</u> activity in high profile journals

#### STRATEGIC ACADEMIC UNITS\*

- √ Meta-materials and post-silicon electronics
- √ Autonomous energy and energy efficiency
- √ Materials and technologies for improving human lifespan and overall quality of life
- ✓ Industrial design and engineering technologies to reindustrialise the economy
- √ Green technologies for efficient resource use

### \*(including IT direction)

## **OBJECTIVES**

- ✓ Produce fascinating, multifaceted research at the forefront of scientific progress that is internationally world leading
- √ Be theoretically innovative, empirically grounded, critically engaged and police relevant
- Encourage highly motivated and dedicated young researches eager to broaden their experience to join our postdoctoral community
- Enhance interdisciplinary collaborations and help establish them in leadership positions in the academic and wider community

DEADLINE for applications: 07<sup>th</sup> of September and 25<sup>th</sup> of September 2017 Learn more about PostDoc Program:

http://science.misis.ru/en/top100/konkurs/

## **Help and Assistance:**

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