

# 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 (2016-2018)



## 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 [leading scientists](#)
- ✓ 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 [publication](#) activity in high profile journals

## RESEARCH AREAS

- ✓ [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](#)



## 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: 20<sup>th</sup> of June, 2016**

**Learn more about PostDoc Program:**

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

### Help and Assistance:

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Tel: +7 495 638 46 29

<http://science.misis.ru/en/>

<http://www.misis.ru/en/>

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