

Postdoctoral scholar in optical devices of 2D materials and  
metasurfaces

Missouri University of Science and Technology

Direct Link: <https://www.AcademicKeys.com/r?job=135854>

Downloaded On: Mar. 31, 2020 5:55am

Posted Jan. 7, 2020, removed Mar. 13, 2020

<b>Job Title</b>	Postdoctoral scholar in optical devices of 2D materials and metasurfaces
<b>Department</b>	Mechanical and Aerospace Engineering
<b>Institution</b>	Missouri University of Science and Technology Rolla, Missouri
<b>Date Posted</b>	Jan. 7, 2020
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Graduate Student Post-Doc
<b>Academic Field(s)</b>	Physics - Condensed Matter/Low Temperature Physics - Atomic/Molecular/Optical/Plasma Physics - General Nanotechnology Natural Sciences Materials Sciences/Polymer Sciences
<b>Apply By Email</b>	<a href="mailto:yangxia@mst.edu">yangxia@mst.edu</a>

**Job Description**

We are seeking creative Postdoctoral Researchers, with strong experimental skills in the research areas of nanoscale optics, optical properties and optical devices of 2D materials and metasurfaces, related to quantum emitters, nonlinear optics, optoelectronics, thermal radiation, optomechanics, and other topics.

Applicants should send their full curriculum vitae with publication list and contact information for three references via email to Prof. Xiaodong Yang ([yangxia@mst.edu](mailto:yangxia@mst.edu)).

Postdoctoral scholar in optical devices of 2D materials and  
metasurfaces

Missouri University of Science and Technology

Direct Link: <https://www.AcademicKeys.com/r?job=135854>

Downloaded On: Mar. 31, 2020 5:55am

Posted Jan. 7, 2020, removed Mar. 13, 2020

**Contact Information**

Please reference Academickeys in your cover letter when  
applying for or inquiring about this job announcement.

**Contact** Prof. Xiaodong Yang  
Mechanical and Aerospace Engineering  
Missouri University of Science and Technology  
Rolla, MO

**Phone Number** 5733416273

**Contact E-mail** yangxia@mst.edu