

Postdoctoral researcher in nonlinear optics and quantum
optics with 2D materials
Missouri University of Science and Technology

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Job Title	Postdoctoral researcher in nonlinear optics and quantum optics with 2D materials
Department	Mechanical and Aerospace Engineering
Institution	Missouri University of Science and Technology Rolla, Missouri
Date Posted	Jan. 7, 2020
Application Deadline	Open until filled
Position Start Date	Available Immediately
Job Categories	Graduate Student Post-Doc
Academic Field(s)	Physics - Condensed Matter/Low Temperature Physics - Atomic/Molecular/Optical/Plasma Physics - General Nanotechnology Natural Sciences Materials Sciences/Polymer Sciences
Apply By Email	gaojie@mst.edu

Job Description

We are looking for postdoc researchers who have strong experimental background to work on the following areas: optical nonlinear spectroscopy, photoluminescence, and quantum optics with 2D materials. Candidates with various backgrounds in physics, electrical engineering, mechanical engineering or materials science are all welcome. Our interdisciplinary research investigates light-matter interactions at the nanoscale, which will advance many exciting applications in light emission, optical sensing, and quantum information.

Applicants should send their full curriculum vitae and contact information for references via email to

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Prof. Jie Gao (gaojie@mst.edu).

Contact Information

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

Contact Prof. Jie Gao
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