

Postdoctoral Position Descriptions

Offered by: National Center for Naonscience and Technology

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No.	Established Discipline / Field	Position Title	Research Directions and Core Research Content	Intended Enrollment and Program Duration	Introduction to the Supervisor and Research Team	Recruitment Criteria	Compensation and Benefits	Application Procedure
1	Chemistry / Physical Chemistry	Postdoctoral researcher	Precise construction of complex nanostructures, novel photonic quantum devices and their applications in sensing technologies, solid-state ionics and energy materials.	2–3 positions; 2-3 years	Professor Jianxiao Gong	Ph.D. in chemistry, physics, materials science, optics, or related fields; research experience in nanophotonics, organic chemistry, optics, or nanomaterials is preferred. The position is open to recent graduates or those who have obtained their Ph.D. within the past three years.	150,000–300,000 RMB per year	gongjx@nanoctr.cn

Instructions for Completion:

- 1.Discipline/Field** must follow the registered disciplines of the National Postdoctoral Research Mobile Stations or Workstations.
- 2.Research Content** should be detailed and specific, highlighting the unique features and innovativeness of the position.
- 3.Recruitment Criteria** must comply with national and local regulations regarding the recruitment of foreign postdoctoral researchers, and no discriminatory terms are permitted.
- 4.Compensation and Benefits** must specify exact amounts or standards to ensure transparency of information.