

# Research, Informatics and Graduate Studies

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## Research Fellow in Computational Materials Science-Group of Prof. Nan Wang (RF-2020008)

### Project Details

The Materials Science and Engineering Program (group of Nan Wang) is looking for 1 postdoctoral research fellow to conduct research projects in computational materials science related to additive manufacturing technology and nano-electronics using mesoscopic, atomistic and electronic simulation methods.

### Selection Criteria

- Good knowledge in engineering materials and physics (preferable)
- Good skill in programming language (preferable)
- Good communication skills, good command of English (essential)
- Ability to work independently as well as in a team environment (essential)
- Ability to author scientific reports and co-author scientific publications (essential)

### Fees & Benefits

1. Fellowship: Up to USD 50,000 / year
2. Subsidized room rental

### Application

- Application deadline: **31 January 2023**
- Send below required documents electronically to: [nan.wang@gtiit.edu.cn](mailto:nan.wang@gtiit.edu.cn)
  1. Official, signed Diplomas or confirmations of eligibility of former degrees
  2. Curriculum vitae and a personal statement
  3. Three academic recommendations

### Program

Materials Sciences and Engineering

### Research Area

Computational Materials Science

### Contacts

Prof. Nan Wang

Email: [nan.wang@gtiit.edu.cn](mailto:nan.wang@gtiit.edu.cn)

[Webpage Link](#)

### Application Deadline

31 January 2023

### Date Posted

1 December 2020