

I am currently seeking 2 qualified Postdoctoral Fellows to conduct high-impact research in **Wireless Communications**, including (but not limited to) the following areas:

- Intelligent Reflecting Surface Aided Wireless Communication
- UAV/Satellite Communication
- Radio navigation/mapping

The applicant should have Ph.D. degree from a reputable university and excellent publication records in the field of wireless communications. Expert knowledge in all of statistical signal processing, information theory, convex optimization and machine learning is preferred. Prior experience with LabVIEW based communication prototype development is also desired.

The position will start from any time after September 2021 with a one-year contract first, which is renewable based on performance during the first contract. Interested applicants may email to me ([elezhang@nus.edu.sg](mailto:elezhang@nus.edu.sg)) with your CV, 2-3 best publications, and (optional) 2-3 reference letters.