

Post-doctoral positions are available

The Laboratory of Dr. Toshio Ando at Nano Life Science Institute, Kanazawa University is seeking highly motivated postdoctoral fellows who wish to advance their research and career prospects. The Ando group is using and developing high-speed atomic force microscopy (HS-AFM) to understand the functional mechanism of proteins. For details of research in the Ando group, see (<http://biophys.w3.kanazawa-u.ac.jp/index.htm>). For details of the institute, see (<https://nanolsi.kanazawa-u.ac.jp/en/>).

Two highly motivated and talented postdoctoral fellows are sought to join our ongoing research efforts in two areas:

- 1) HS-AFM imaging of proteins
- 2) Development of further faster HS-AFM

For the first area, successful candidates should have a Ph.D. in biophysics, biochemistry, or chemical/biological engineering. No experience of AFM is required.

For the second area, successful candidates should have a Ph.D. in physics, biophysics, or engineering. Experiences of AFM and software programing are required. The positions will be for four years at the longest.

To apply, please submit a cover letter and most updated curriculum vitae. The cover letter should describe research experience and career goals. Please send electronic application to Dr. Toshio ANDO (tando@staff.kanazawa-u.ac.jp). After finding appropriate researchers, this recruitment will be closed.