

JPK Instruments AG is a world-leading manufacturer of nanoanalytic instruments, particularly atomic force microscope (AFM) systems and optical tweezers, for a broad range of applications reaching from soft matter physics to nano-optics, from surface chemistry to cell and molecular biology.

We are seeking an applications scientist with a strong scientific background for a challenging position in Shanghai:

Applications Scientist for a position in Shanghai /China [f/m]

Your tasks

- Demonstration of our scientific instruments.
- Supporting our international applications team with installations, user training, service and technical support.
- Application seminars and presentations at congresses and conferences.
- Close cooperation with our sales and development staff.
- Interface between international customers and the development team.
- Testing of hardware- and software components.

What we expect

- Degree or postgraduate degree in physics, biophysics, physical chemistry or similar field.
- Strong background in Atomic Force Microscopy (AFM) in air and liquids, preferably on biological or polymer samples.
- Excellent technical understanding and quick comprehension of new material.
- Experience in optical microscopy (fluorescence microscopy/confocal/optical tweezers) would be beneficial.
- Experience in biophysics, surface chemistry, cell biology, molecular biology, polymer science or similar fields would be beneficial.
- Confident customer interactions.
- Fluent language skills in English (written and spoken)
- Native Chinese language skills.
- Longer stay outside of China for research in USA or Europe.
- Ability to work well with others, to cooperate, and to share success with the whole team.
- Willingness to travel is important.

We offer ...

... interesting and challenging tasks in one of the most exciting fields of modern technology, namely NanoBiotechnology, a work environment that is very cooperative, and flexible, but highly professional.

Interested?

If you feel challenged by this job offer, we are looking forward to receive your application either in English or in German. Please send it **electronically only, with reference to job number "BE-ASC-83", to stellen@jpk.com.**

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Nanotechnology for Life Science