

## Faculty Position in the Graduate School of Engineering, Osaka University

Outline	The Graduate School of Engineering, Osaka University is now inviting applications for a Professor committed to research and educational activities in the field of Applied Physics, especially in the area of Nanoscience and Quantum Engineering.
1. Position	Professor
2. Number of Positions	One
3. Affiliation	Course of Material and Life Science, Division of Advanced Science and Biotechnology
4. Work Location	Suita Campus (2-1 Yamadaoka, Suita-city, Osaka)
5. Specialized Field	Nanoscience and Quantum Engineering based on Applied Physics
6. Responsibilities	Research in the field of Nanoscience and Quantum Engineering based on Applied Physics Educational activities –lectures, seminars and other research instructions- for graduate and undergraduate students. Field/course: Quantum Mechanics, Solid State Physics, Nanometer-scale Engineering, Physics of Nano System, etc.
7. Qualifications	[Essential]  (1) Ph.D. or equivalent in related field/s (2) Outstanding research results in specialized fields and ability for teaching at graduate and undergraduate level.
8. Starting Date	October 16th, 2018 (or as soon as thereafter)
9. The term of Employment	No Fixed Term (until the end of the fiscal year of age 65)
10. Probation Period	6 months
11. Employment Form	The Discretionary Labor System, Special Work Type is applied. (Deemed working hours: 8 hours a day) *Based on the ‘Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Staff.’ <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0006e.pdf">http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0006e.pdf</a>
12. Salary and Benefits	*Based on the ‘Salary Regulations for National University Corporation Osaka University Staff.’ <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0010e.pdf">http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0010e.pdf</a>
13. Insurance	Successful candidate will join National Public Service Personnel Mutual Aid Associations, Employment Insurance and Workers’ Accident Compensation Insurance.

14. Application Documents	<p>Applications must be written in English or Japanese and include the following</p> <ol style="list-style-type: none"> <li>1. Curriculum Vitae (photo attached)</li> <li>2. List of research achievements and academic publications (Please classify publications into categories such as original papers, international conference papers, books, review papers, tutorial papers, and patents and so on.)</li> <li>3. Approximately 10 separate prints of your major original papers (photocopies acceptable)</li> <li>4. List of societies, international conferences and social activities</li> <li>5. Titles and outlines of prizes or awards you have received.</li> <li>6. Grants received in the last five years (Indicate whether you receive/d them as a research representative or a co-researcher)</li> <li>7. Content and achievements of your major research projects and their educational activities (to two A4-size pages)</li> <li>8. Research plans and a statement of educational aspirations (to two A4-size pages)</li> <li>9. Names and contact information of three referees</li> </ol>
15. Sending Address and Contact information	<p>(By postal mail)  Shinobu Itoh (Professor)  Course of Material and Life Science, Division of Advanced Science and Biotechnology, Graduate School of Engineering, Osaka University  2-1 Yamadaoka, Suita-city, Osaka, 565-0871, JAPAN  *Write 'Application for faculty position (professor) in the Division of Advanced Science and Biotechnology' on the envelope in red ink.  *Send application documents by registered mail.  *Submitted application documents will not be returned.  *Submitted application documents will only be used for the purpose of application screening and hiring procedure.</p> <p>(By e-mail)  shinobu@mls.eng.osaka-u.ac.jp  *Write 'Application for faculty position (professor) in the Course of Material and Life Science ' in the subject line.</p> <p>Contact Person: Shinobu Itoh  Tel: +81-6-6879-7932  E-mail: shinobu@mls.eng.osaka-u.ac.jp</p>
16. Application deadline	Must arrive no later than July 16th, 2018. (Japan time)
17. Selection Process	After documents have been reviewed, only shortlisted candidates will be interviewed. We may ask candidates for a seminar/s if necessary.
18. Additional Information	<p>Please refer to 'Work Regulations for National University Corporation Osaka University Staff' and the other regulations for other than the above-mentioned and/or further details about conditions of the work.  <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></p> <p>Osaka University promotes gender equality in recruitment.  <a href="http://www.danjo.osaka-u.ac.jp/en_lp/">http://www.danjo.osaka-u.ac.jp/en_lp/</a></p>
19. Recruiter	National University Corporation Osaka University