

Ph.D. Studentship at the Chemical & Petroleum Engineering Department

Positions for Ph.D. students are available in the Chemical & Petroleum Engineering Department - College of Engineering, United Arab Emirates University. The research focus is the preparation of cellulose or lignin-based aerogels from UAE date palm waste for insulation and other applications. Experience in polymer and polymerization technology would be of considerable advantage and require strong technical skills in various chemical engineering areas. In addition to a strong background in the above-mentioned areas, candidates for this position should have a Masters' degree in the relevant field and be accepted into the UAEU Ph.D. program in Chemical Engineering. The requirements to be accepted to the UAEU Ph.D. program are:

- a minimum GPA of 3.0 out of 4 with MSc or a minimum GPA of 3.7 with BSc
- a minimum IELTS score of 6.5
- two letters of recommendation

If accepted, the Ph.D. candidate may be supported by the UAE University for 4 years with stipend, full tuition fee waiver, and health insurance (for more detail see: http://www.uaeu.ac.ae/en/cgs/scholarship.shtml).

The UAE is an open and tolerant society and clearly one of the most attractive places to live and work in the Middle East. UAE University is situated in the City of Al-Ain, which is known as the "Garden City of the Gulf". Al-Ain is based around the ancient "Burami Oasis" which have a history of settlement going back over 5000 years. Abu Dhabi and Dubai are only an hour's drive away. For more information, see the UAE University (https://www.uaeu.ac.ae/en/ website.

Only highly qualified candidates will be contacted. Interested candidates can send CVs to babujdayil@uaeu.ac.ae.