

Faculty Position in Department of Mechanical Engineering National Cheng Kung University (NCKU)

Established in 1931, a comprehensive university, NCKU, now has nine colleges and ranks **#22** for Engineering subject (U.S. News-Education) and ranks **#51 – 100** for Engineering-Mechanical subject (QS) in global universities. The Department of Mechanical Engineering at NCKU, Taiwan, R.O.C., invites applications for two full-time tenure-track faculty positions (assistant, associate, or full professor) in the following areas:

- 1. Thermal or fluid science, energy technology, and other related fields.**
- 2. Solid mechanics and related emerging areas.**
- 3. Mechanical design and related fields, including, but not limited to, mechanism design, machine design, creativity design, green engineering design, and advanced design technologies.**
- 4. Novel manufacturing technologies and material sciences, and related areas, including, advanced manufacturing and materials technology, mechanical testing and analysis, manufacturing and materials design and analysis.**
- 5. Control engineering, control theories, signal processing, automation of complex systems, intelligent systems, mechatronics engineering, bioengineering, and related areas.**

The proposed starting date for the position is **August 1, 2015**. Eligible successful applicants will be assisted in the application of a generous bonus award offered by Ministry of Science and Technology.

If interested, please submit the following application materials:

1. Curriculum vitae and certificate of current or latest position (please specify intended rank of position)
2. Publication list and reprints or copies of publications (up to 5 papers)
3. Three reference letters (or sent by referee via regular mail or e-mail in PDF format)
4. A copy of doctoral degree certificate, or a letter stating the expected graduation date with the signature of the applicant's thesis advisor
5. Transcripts or academic records of both undergraduate and graduate studies (optional for applicants of associate and full professor position)
6. A statement of teaching interests with course outlines
7. A statement of research interests and plans
8. Other materials that help demonstrate the applicant's accomplishments (such as certificates of awards, patents, etc.)

The application package should be received by **February 28, 2015 by regular mail**. The aforementioned application materials (except reference letters) also should be sent in PDF format by e-mail to Prof. Ming-Shaung Ju, Chairman of the Search Committee, at the address listed below.

Please send all correspondence to:

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