Faculty Position in Machine Learning

The Department of Electrical and Computer Engineering (ECE) at the National University of Singapore (NUS) is seeking a tenure-track faculty candidate with an active research program in machine learning and dedicated to making fundamental technical contributions in this vital area.

The candidate is expected to possess rigorous theoretical foundations in machine learning, as well as the ability to translate theories and concepts to various data science and engineering applications involving classification, prediction, clustering, and related tasks. Examples of subfields of particular interest within machine learning include applications in computer vision, pattern recognition, natural language processing, speech, data mining, information retrieval, as well as computational models for life, social, or physical sciences.

The successful candidate is expected to have a strong commitment to undergraduate and graduate teaching in ECE, effectively communicate and interact with students, collaborate with others within the department, faculty, the University, or other organizations, conduct funded research, publish in top-tier venues, and direct MS and PhD student research programs.

More details about ECE at NUS can be found at http://www.ece.nus.edu.sg.

Interested applicants are invited to send a detailed CV, a teaching philosophy statement, list of publications, statement of research interests and plans, contact details of at least 3 referees (junior faculty candidate at rank of Assistant Professor) or 6 referees (senior faculty candidate at rank of Associate Professor and above), and the NUS Personal Data Consent for Job Applicants to:

Chairman, Search Committee (c/o Ms Jade Ong)
Department of Electrical & Computer Engineering
National University of Singapore
Block E4, Level 5, Room 45
4 Engineering Drive 3, Singapore 117583
Fax: +65 6779-1103
Email: eleopgj@nus.edu.sg

Shortlisted candidates will be invited for a campus visit and interview. Applications will be accepted until the available position is filled.