



Post Doctoral Fellow Positions
Department of Electrical and Computer Engineering
University of New Brunswick

The Department of Electrical and Computer Engineering at the University of New Brunswick (UNB) in Fredericton has openings for two (2) Post-Doctoral Fellow (PDF) positions in the area of load control in power systems using smart grid infrastructure.

The Post-Doctoral Fellows will work with a team of faculty members on a multi-year industrial project to develop and demonstrate technologies for controlling residential loads using smart grid infrastructure for the purpose of integrating wind power into electrical power systems. Candidates should be recent graduates with a Ph.D. degree (normally within three years) and a strong background in control systems and/or power systems. Relevant industrial experience and computer programming experience will be an asset.

The PDF positions are initially for one year and subject to renewal for up to two additional years depending on eligibility of the candidates. The positions will be filled as soon as qualified candidates are identified. Interested candidates should send their CV's and the names and addresses (including emails) of three references to:

Dr. Julian Meng, P.Eng., Professor
Electrical and Computer Engineering
University of New Brunswick
15 Dineen Drive, Fredericton, NB, Canada E3B 5A3
Tel: (506) 458-7453
Fax: (506) 453-3589
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Qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority. Applicants should indicate current citizenship status. The University of New Brunswick is committed to the principle of employment equity.