

RYERSON UNIVERSITY

Canada's leading university for applied education with over 40 career-oriented undergraduate and graduate programs, distinguished by their relevant curriculum and applied research, scholarly and creative activities. Canada's largest Continuing Education Division, offering courses and certificates for personal and professional development.

Tenure-track Appointments in Physics

Ryerson University invites applications for two tenure-track appointments in Physics with the Department of Mathematics, Physics and Computer Science in the Faculty of Engineering and Applied Science. These positions are subject to budgetary approval. Candidates should possess a Ph.D. in Physics, have a demonstrated research record in Medical Physics or related areas, and have a strong commitment to undergraduate teaching. The successful candidates are expected to attract external research funding and contribute to the development of new undergraduate and graduate programs in Medical Physics/Biomedical Engineering. The positions are targeted to begin on July 1, 2003.

The successful candidates will join a dynamic team of four medical physicists undertaking research in laser/ultrasound thermal therapy, photodynamic therapy, ultrasound biomicroscopy, prostate brachytherapy and trace element detection in bone. Since 1998, this team has attracted over \$2.5 million in research funding from agencies including the Natural Sciences and Engineering Research Council, National Cancer Institute of Canada, Canadian Institutes of Health Research, Canada Foundation for Innovation, Photonics Research Ontario and Whitaker Foundation. A number of faculty members are appointed to local cancer centres and there exist opportunities to collaborate with these colleagues.

Salary is dependent on qualifications and rank of appointment, in accordance with the Ryerson Collective Agreement. Interested applicants should submit a curriculum vitae, a statement of current and future research interests and the names of three references to: Professor Alain Lan, Acting Chair, Department of Mathematics, Physics and Computer Science, Ryerson University, 350 Victoria Street, Toronto, Ontario, M5B 2K3.

Ryerson University has an employment equity program and encourages applications from all qualified individuals, including Aboriginal peoples, persons with disabilities, members of visible minorities and women. Members of designated groups are encouraged to self-identify. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.