Academic unit: School of Information Technology
Category of appointment: Preliminary (Tenure-Track)
Field of Specialization: Digital Media
Rank/Position title: Assistant Professor
Start date: July 1, 2017
Closing date for Applications: Applications will be reviewed until the position is filled

About the position:
The School of Information Technology invites applications from qualified candidates for a Tenure Track appointment in the Faculty of Engineering and Design at the rank of Assistant Professor beginning July 1, 2017.

We are interested in candidates with expertise in the area of interactive multimedia systems and in other areas relevant to design and development of digital media products and content, such as digital art, entertainment, visual effects and mobile/social applications. Successful candidates are expected to perform both graduate and undergraduate teaching and supervise graduate students, and undergraduate senior projects; pursue an active research program; build on their existing record of research with publications at top-tier international forums; develop a strong externally-funded program offering exceptional training opportunities; and pursue dynamic partnerships with industry and government organizations.

Qualifications:
A Ph.D. in Computer Science, Computer Engineering, Information Technology, Digital Media, or related subjects, is required. The applicants should exhibit strong potential for independent and innovative research, have a track record of high quality scholarly research leading to peer assessed publications, demonstrate strong potential for outstanding teaching contributions, and be able to work in an interdisciplinary, collaborative environment.

About the academic unit:
The School has 11 full time faculty and offers PhD and Masters Degrees in Information Technology, and Bachelor of Information Technology degree in four distinct programs: Interactive Multimedia and Design, Network Technology, Photonics and Laser Technology, and Information Resource Management. While the graduate programs provide a framework to study and research on all aspects of digital media, the undergraduate programs provide an innovative mix of courses drawing on a variety of disciplines and combine a strong foundation in academic theory with hands-on training. Further information on the programs and the School of Information Technology can be obtained from the Web site www.csit.carleton.ca, and more information on the University at the Office of the Provost and Vice-President (Academic) Web site www.carleton.ca/provost.

Application instructions:
Applications, including a curriculum vitae and statements of teaching and research interests, should be emailed in one single PDF document to: hiringcommittee@csit.carleton.ca. The applicant should provide the contact information of three references. Initial screening of complete applications will begin on May 1, 2017 and continue until an applicant is chosen and the position is filled.

Please indicate in your application if you are a Canadian citizen or permanent resident of Canada.
About Carleton University
Located in Ottawa, Ontario, Carleton University is a dynamic and innovative research and teaching institution committed to developing solutions to real world problems by pushing the boundaries of knowledge and understanding. Its internationally recognized faculty, staff, and researchers provide academic opportunities in more than 100 programs of study to more than 28,000 full- and part-time students, from every province and more than 100 countries around the world. Carleton’s creative, interdisciplinary, and international approach to research has led to many significant discoveries and creative work in science and technology, business, governance, public policy, and the arts.

Minutes from downtown, Carleton University is located on a beautiful campus, bordered by the Rideau River and the Rideau Canal. With over 12 national museums and the spectacular Gatineau Park close by, there are many excellent recreational opportunities for individuals and families to enjoy. The City of Ottawa, with a population of almost one million, is Canada’s capital city and reflects the country’s bilingual and multicultural character. Carleton’s location in the nation’s capital provides many opportunities for research with groups and institutions that reflect the diversity of the country.

Carleton University is strongly committed to fostering diversity within its community as a source of excellence, cultural enrichment, and social strength. We welcome those who would contribute to the further diversification of our University including, but not limited to: women; visible minorities; First Nations, Inuit and Métis peoples; persons with disabilities; and persons of any sexual orientation or gender identity and expressions.

Applicants selected for an interview are asked to contact the Chair of the Search Committee as soon as possible to discuss any accommodation requirements. Arrangements will be made in a timely manner.

All qualified candidates are encouraged to apply; however Canadians and permanent residents will be given priority. All positions are subject to budgetary approval.