



THE UNIVERSITY
OF BRITISH COLUMBIA

Department of Computer Science
University of British Columbia
201-2366 Main Mall, Vancouver
BC, V6T 1Z4, Canada

Title: HCI Postdoc in Collaboration Tools for Software Development - UBC, Vancouver

Location: UBC, Vancouver, British Columbia, Canada

Date Posted: Mar 24, 2021

Closing Date: Apr 15, 2021

Earliest Start Date: May 1, 2021

We invite applications to the position of postdoctoral fellow in HCI, CSCW, and Software Engineering (SE). Our research program focuses on *building and evaluating novel collaboration systems that enhance the software engineering process*. An ideal post-doc fellow should have expertise in methods of human-centered design and/or qualitative/quantitative evaluation, as well as a successful track record of publishing on at least one of the following topics:

- Collaboration tools
- Annotation tools
- Designing interactive systems
- (Optional but preferred) Software engineering

Context and Responsibilities: The successful candidate will join a research team led by Dongwook Yoon and Ivan Beschastnikh. The team bridges HCI and SE. We are part of a strong HCI research community, including the MUX-Lab and Designing for People Research Network at UBC (<https://dfp.ubc.ca/>), and the Software Practices Lab (<https://spl.cs.ubc.ca/>). The candidate will be expected to play a leading role in shaping and executing research projects and provide mentorship to undergraduates, Masters, and PhD students.

The position will be a fully-funded one-year contract, renewable based on performance.

Qualifications:

- PhD in Human-computer Interaction or related fields
- A solid track record of publications in top-tier HCI venues, such as ACM CHI, UIST, or CSCW
- Friendly and professional conduct when working with colleagues
- Fluency in both written and spoken English
- (Optional but preferred) Research background and publication record in Software Engineering venues, such as ICSE and FSE

Application: To apply, please submit a curriculum vitae, a research statement (2-4 pages), country of current residence and citizenship, and date of availability to Dongwook Yoon <yoon@cs.ubc.ca>. After an initial review, selected applicants will be requested to submit names and contacts of three referees.

For further details and information, please contact Dongwook Yoon <yoon@cs.ubc.ca>.

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