# Postdoctoral Fellow Learning Sciences, Technology, and Pedagogy

## **Project Summary**

New York University is seeking applicants for a postdoctoral fellow to work under the supervision of Dr. June Ahn. The candidate will collaborate with researchers, faculty, and teachers in a researchpractice partnership (RPP) that will examine the use of educational software in blended learning classrooms in the Washington DC Public Schools (DCPS).

The project will involve developing RPPs, use of digital data sources to explore problems of practice that are jointly identified by the partnership team, and qualitative research to inform both district decision-making and scholarly understanding of how to promote effective implementation of technology-enhanced teaching and learning in urban classrooms.

Successful candidates will be comfortable conducting research in school and classroom environments and coordinating with teachers and administrators. The candidate would co-supervise the work of graduate students and staff, publish research papers, contribute to grant writing and materials development, work closely with implementing schools, and help shape the overall scope and direction of the research.

## **Professional Development and Mentorship**

The postdoctoral fellow will also have the latitude, and be expected to, co-develop new research projects at NYU, publish their research, present at major conferences, and gain experience in grant writing. A major goal for this fellowship is to prepare candidates to be highly competitive for academic and research positions in the future.

There will be close mentorship and collaboration with Dr. June Ahn, and opportunities to develop projects in areas such as gameful and playful learning, digital media and youth, teachers' data use, data visualization, design thinking and teacher partnerships, informal science learning, and learning analytics.

New York University is a vibrant community, with ample opportunities to develop new, interdisciplinary collaborations with researchers and faculty. The postdoctoral fellow will have access to numerous programs and research centers at NYU including our academic programs in Educational Communication and Technology, Games for Learning, Digital Media Design for Learning.

The fellow will also have opportunities to work with faculty and students in the Media and Games Network (MAGNET), and a variety of institutes and centers at Steinhardt.

### **Details**

Job Title: Postdoctoral Fellow

Organization: New York University, Steinhardt School of Culture, Education and Human Development

Mentor: Dr. June Ahn

Location: New York, NY

Compensation: Very competitive and commensurate with experience. Salary plus benefits.

Start Date: Flexible, with potential funding for 2 years.

#### **Desired Qualifications**

- PhD in Learning Sciences, Learning Technologies, Teacher Education, Education Policy, Curriculum & Instruction or any related field
- Interest in the intersections of technology design, implementation, and research-practice partnerships
- Strong analytical, literature review, and writing skills
- Strong experience in qualitative and/or quantitative methods or mixed methods
- Excellent communication skills and ability to work independently without direct supervision
- Experience working in and managing collaborative, research teams

#### How to Apply

Please send (1) a cover letter, (2) curriculum vitae, (3) a sample publication, and (4) contact information for 3 references to:

Dr. June Ahn june.ahn@nyu.edu