Instructor, Computational Media and Ecology of Things  
School of Arts, Media + Engineering  
Herberger Institute for Design and the Arts at Arizona State University

The School of Arts, Media + Engineering (ame.asu.edu) in the Herberger Institute for Design and the Arts at Arizona State University seeks applicants for a full-time Instructor appointment in computational media and ecology of things beginning Fall 2017. The successful candidate will teach undergraduate courses in the Digital Culture program of the School of Arts, Media and Engineering, and perform other instructional activities such as helping students with project development for their capstone courses, and providing expertise to graduate students.

Arizona State University is a new model for American higher education, an unprecedented combination of academic excellence, entrepreneurial energy and broad access. This New American University is a single, unified institution comprising four differentiated campuses positively impacting the economic, social, cultural and environmental health of the communities it serves. Its research is inspired by real world application blurring the boundaries that traditionally separate academic disciplines. ASU serves more than 80,000 students in metropolitan Phoenix, Arizona, the nation’s fifth largest city. ASU champions intellectual and cultural diversity, and welcomes students from all fifty states and more than one hundred nations across the globe.

The Herberger Institute for Design and the Arts, the largest comprehensive design and arts school in the nation at a research university, is a vibrant example of the New American University philosophy. With 4,700 students, more than 675 faculty and faculty associates, 135 degrees and a tradition of top-ranked programs, the Herberger Institute is built on a combination of disciplines unlike any other program in the nation. The institute includes the School of Art; School of Arts, Media + Engineering; The Design School; School of Film, Dance and Theatre; School of Music; and the ASU Art Museum. Through recognizing that design and the arts are critical resources for transforming society and solving complex problems, the Herberger Institute is committed to placing artists and designers at the center of public life. http://herbergerinstitute.asu.edu/

The School of Arts, Media + Engineering is a leading transdisciplinary program in media arts and sciences. The school offers a PhD and a Master’s in media arts and sciences, an undergraduate BA in Digital Culture (http://digitalculture.asu.edu) with concentrations in nine collaborating units spanning the arts, design, sciences and engineering. The school has state-of-the art facilities for the development of embodied interactive media systems with
focus on rehabilitation, education, cultural networks and enactive art. Significant federal, private foundation and industry support along with clinical, education and cultural partnerships contribute to the development and deployment of these systems. Faculty at the School of Arts, Media + Engineering direct two paradigm-shifting centers of research: the Center for Science and the Imagination (http://csi.asu.edu), and Synthesis (http://synthesis.ame.asu.edu).

**Required Qualifications:**
A PhD by the time of appointment in Media Arts and Sciences or related fields, and experience teaching undergraduate courses in web based technologies and Internet of Things related technologies.

**Desired Qualifications:**
Experience in areas related to entrepreneurship and product development.

**Instructions to Apply:**
Send a letter of interest, CV, statement of teaching vision (consistent with the transdisciplinary nature of AME), and names, addresses and telephone numbers for three to five professional references, via one zipped attachment, to: ameininstr-search@asu.edu. Zipped files sent to this email address are limited to 10MB. For larger files, candidates may alternatively provide a URL to which the search committee may access the candidate’s materials. Please note that if a URL is provided, the site must include only the above requested documents in order for the application packet to meet the requirements. For more information, please email: todd.ingalls@asu.edu.

**Application Deadline:** Applications deadline is July 7, 2017; if not filled, reviews will occur weekly thereafter until the search is closed. For information about the Herberger Institute for Design and the Arts, visit: herbergerinstitute.asu.edu.

ASU conducts pre-employment screening for all positions, which includes a criminal background check, verification of work history, academic credentials, licenses and certifications.

Arizona State University is a VEVRAA Federal Contractor and an Equal Opportunity/Affirmative Action Employer. All qualified applicants will be considered without regard to race, color, sex, religion, national origin, disability, protected veteran status, or any other basis protected by law. See ASU's complete non-discrimination statement at https://asu.edu/aad/manuals/acd/acd401.html. See ASU's Title IX policy at https://www.asu.edu/titleIX/.