The Center for Smart Cities and Regions at the School for the Future of Innovation in Society at Arizona State University (ASU) invites applications for one postdoctoral fellow position in the area of governance of smart cities. The postdoctoral position will start as soon as August 2018 for 1 year with the potential for renewal for an additional 2 years. Applications should be submitted by May 20, 2018. Review of applications will begin immediately.

**Position Summary.** The position will be focused on contributing to several emerging projects in ASU’s new Center for Smart Cities and Regions (CSCR), with a focus on the governance of autonomous vehicles and ASU as a Smart Living Lab. CSCR is working closely with the City of Tempe to support the development of an integrative policy framework for autonomous vehicles and associated technologies. This will include the development and facilitation of expert and public engagement workshops in fall 2018. This will serve as a pilot process and study to then deploy in other cities in the United States. CSCR is also working with the University Technology Office to turn ASU into a Smart Living Lab. The postdoctoral fellow will play a lead role in the development of a research and education agenda for the initiative. The postdoctoral fellow will be responsible for advancing the CSCR research agenda. This includes managing current and developing future research projects, publishing and presenting relevant research, identifying and writing grant proposals, mentoring the graduate research associates, and spearheading lab meetings that consist of the Center faculty and graduate research associates. The postdoctoral fellow will work under the Co-Directors of the Center, Dr. Thaddeus Miller, Dr. Erik Johnston and Dr. Diana Bowman. The postdoctoral fellow will have the opportunity to collaborate with an interdisciplinary group of faculty, practitioners, and students both across and beyond ASU.

**Qualifications.** Qualified candidates must have a Ph.D. or expected to receive such a degree by August 2018 in public policy and administration, science and technology studies, urban studies and planning, sustainability, or a relevant social science field. Candidates with an engineering, computer and information sciences, or related disciplinary field will be considered provided they have ample social science experience. The ideal candidate should possess an interest in and knowledge of the intersection of governance, public policy, science and technology, social issues and smart cities. They must demonstrate strong research potential. The successful candidate will have excellent interpersonal, communication and organization skills, the ability to be self-motivate and work independently as well as collaboratively, and the capacity to successfully manage research projects and lead people.

**The Center for Smart Cities and Regions.** Launched in March 2018, CSCR mission is to advance urban and regional innovation to make more inclusive, vibrant, resilient and sustainable communities. We collaborate with researchers, policy-makers, planners, entrepreneurs, industry and the public to enhance the ability of cities and regions to responsibly use emerging technological infrastructures and improve quality of life. Leveraging resources from across ASU and the Phoenix region more generally, CSCR bridges the gap between innovations in data and technologies and urban governance to develop anticipatory capacities and responsible innovation processes to create positive futures for cities, regions and their diverse communities. CSCR generates ideas, methods, scenarios, networks and spaces for collaboration, engagement, educational programs and other research products to enable our partners to leverage technological innovation to create the urban and regional futures they want.
The School for the Future of Innovation in Society. As the newest element of ASU’s approach to building a “New American University” (http://newamericanuniversity.asu.edu/), SFIS (sfis.asu.edu) provides robust opportunities for intellectual fusion, use-inspired research, and global engagement via ongoing projects and centers. SFIS hosts a variety of degrees including a Ph.D. in Human and Social Dimensions of Science and Technology, a Master of Science and Technology Policy, and a Master of Science in Global Technology and Development, as well as an undergraduate major, minor and certificate in Innovation in Society. Research is coordinated through the Institute for the Future of Innovation in Society (ifis.asu.edu).

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 70,000 students in metropolitan Phoenix, Arizona, the nation’s sixth largest city. ASU champions intellectual and cultural diversity, and welcomes students from all fifty states and more than one hundred nations across the globe.

Arizona State University is a VEVRAA Federal Contractor and an Equal Opportunity/Affirmative Action employer committed to excellence through diversity (see ASU’s Prohibition Against Discrimination, Harassment, and Retaliation policy at http://www.asu.edu/aad/manuals/acd/acd401.html). 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 Title IX policy at https://www.asu.edu/titleix/). Women and minorities are encouraged to apply.

How to apply. Interested candidates should send a writing sample along with their CV and a cover letter that includes their areas of interest to Thad.Miller@asu.edu by May 20, 2018.