

We Are

living in Hoboken and changing the world



Faculty of Stevens' Howe School of Technology Management include Dr. Jeffrey Nickerson, Professor and Director of the Center for Decision Technologies; Dr. Ann Murphy, Associate Dean of Undergraduate Studies; Dr. Michael zur Muehlen, Associate Dean of Graduate Studies; Dr. Hamed Ghodusi, Assistant Professor. Their research and work at Stevens pursue solutions to challenges faced by our nation and our world.



- ▶ **We are at home in Hoboken.** More than 170 Stevens faculty and staff and nearly 600 alumni are residents of Hoboken and love life in the Mile Square City. We are neighbors and patrons supporting and enjoying the city's treasures on and beyond Washington Street, sending our children to school here, and working to make Hoboken the best it can be.
- ▶ **We are visionaries leveraging pathways to capital** for less privileged societies. Stevens faculty who live in Hoboken investigate linkages between capital financing and smart energy technologies in Sub-Saharan Africa.
- ▶ **We are visionaries leveraging the power of people.** Through National Science Foundation funding, Stevens researchers are exploring the capabilities of crowd-sourced information in generating collaborative, creative solutions to large-scale social problems such as environmental sustainability.
- ▶ **We are innovators using technology to create solutions that make the world a safer place.** We are training the cybersecurity professionals who help protect the nation's cyber-infrastructure in federal, state and local government organizations.
- ▶ **We are parents raising our families in Hoboken.** During the day we pursue critical challenges families, cities and societies must face. At night we go home to our families and know that the work we do matters to our nation and to our neighbors.
- ▶ **We are volunteers who devote time to our city** and its residents. We are members of school boards, we make lunches for the Hoboken Homeless Shelter, and we contribute time to the Hoboken Historical Museum, to the Jubilee Center, to green initiatives, and to churches and synagogues.
- ▶ **Nearly 800 Stevens faculty, staff and alumni live and raise families in Hoboken.**
- ▶ **We are developing life-saving technologies.** Our *SpiderRadio* wireless router technology is a breakthrough in reliable emergency communications in extreme situations when traditional channels fail. Our "guardian angel" system and smartphone app will reduce mobile phone-related driver distraction to get drivers and their families safely to their destination.

Stevens. We are Hoboken.

Learn more at: stevens.edu/stevensconnects



Proud to call Hoboken home since 1870.