



Rehan Kapadia



Qiming Wang

Congratulations to the recipients of the
2021 Office of Naval Research
Young Investigator Awards

Rehan Kapadia, assistant professor of electrical and computer engineering, focuses his research at the intersection of material science and electrical engineering. Much of his work is in designing next-generation electronic and photonic devices and developing new techniques to better fabricate them.

Bioinspired manufacturing and mechanics of unprecedented materials is a central focus of Stephen Schrank Early Career Chair in Civil and Environmental Engineering **Qiming Wang**'s research. It is also a growing area with potential to overcome engineering challenges with regard to the environment, infrastructure, robotics and healthcare. Working with everything from "smart materials," which can repair themselves following fracture to living materials, Wang's goal is to use innovation to transcend limitations of existing materials, while also creating mechanisms for sustainability and longevity.