Welcome to IMPACT

ABOUT STEVENS

Dr. Yaping Chen seen at smartphones and sees more than communication and research opportunities. Working with a team of researchers and engineers, she seeks to transform the way we communicate and do business. She is an associate professor of electrical and computer engineering, working on the cutting-edge of mobile technologies. Her research focuses on the development of next-generation mobile applications and services, such as smartphones and mobile devices. Her work spans a wide range of topics, including mobile computing, wireless networks, and mobile security. She collaborates closely with industry partners, including Google, Apple, and Samsung, to advance the state of the art in mobile technology. Her research has been featured in numerous high-impact journals and conferences, and she is frequently invited to speak at industry events. Her contributions to the field have earned her several awards and recognitions, including the IEEE Communications Society Young Author Award. Chen is committed to fostering the next generation of mobile technology leaders and is dedicated to making a positive impact on people's lives through her research. 

Wireless Wonder

Stevens researcher Dr. Yaping Chen builds the smartphone applications and wireless networks of the future

Dr. Yaping Chen looks at smartphones and sees more than communication and research opportunities. She sees the potential of these devices to transform how we interact with the world around us. Her work focuses on developing new wireless technologies that can enable smarter, more connected devices. She is particularly interested in how these technologies can be used to improve everyday experiences, such as healthcare and transportation. Chen's research group is working on projects that range from developing new wireless protocols to creating new applications for mobile devices. She is passionate about sharing her knowledge and insights with others, and she regularly speaks at conferences and gives talks on the latest developments in mobile technology. Her goal is to use her research to make a positive difference in the world and to inspire the next generation of innovators. 

Inside Highlights:

- Stevens' Center for Data Analysis and Information Security (DAISY) Laboratory
- The impact of mobile technology on healthcare
- The future of mobile applications and services
- The role of smartphones in everyday life

Do Social Networks Tip the Market's Hand?

Stevens financial researcher examines corporate communications

Stevens professor of quantitative finance and business analytics Dr. Germaine Kowal works at the intersection of social-networks and finance—and what he has learned is striking. Investors are actively using social media to predict earnings surprises and abnormal returns, according to a new study led by Stevens professor of quantitative finance and business analytics Dr. Germaine Kowal. The study, "The Relationship between Social Media and Earnings Surprises," examines the impact of social media on financial markets. The research demonstrates that key insights into earnings surprises and abnormal returns can be gained from analyzing social media data. The study also shows that social media can be a valuable tool for investors in making informed decisions. Kowal's findings have important implications for both investors and companies, as they highlight the potential benefits and risks of using social media as a source of information. The research is significant because it reveals a previously unexplored connection between social media and financial markets. This discovery opens up new avenues for research and provides valuable insights for practitioners in the field of finance. 

MESSAGE FROM THE PROVOST OF VICTORY

Welcome to IMPACT

I would like to welcome the Stevens community to a new era of growth, innovation, and collaboration at Stevens. As we embark on this new journey, I am excited about the opportunities that lie ahead for our students, faculty, staff, and alumni. Together, we will work to build on our strong heritage and create a future that is characterized by excellence, diversity, and a commitment to making a positive impact on the world.

In this new era, Stevens is dedicated to fostering a culture of innovation and entrepreneurship. We are committed to providing our students with the skills and knowledge they need to succeed in a rapidly changing world. We will continue to invest in our faculty and staff, providing them with the resources they need to excel in their work.

We are also committed to advancing our research efforts, both on and off the Stevens campus. Our researchers are making significant contributions to fields ranging from engineering and technology to health sciences and social sciences. We are proud of the impact that our research is having on society and we look forward to continuing this work in the years to come.

I am confident that, together, we can achieve great things. I am excited about the prospects that lie ahead and I am committed to working with all of you to make Stevens a place where success and innovation come together. Thank you for your support and I look forward to working with you in the years to come.
New Center Places Stevens at the Heart of Healthcare Research

Established in part through a generous donation by Mr. and Mrs. Robert A. Mehl, the Center for Healthcare Innovation (CHI) is an educational and research environment that supports teams of researchers from Stevens and other key areas in partnership with other leading hospitals and medical schools, as well as government agencies, academic institutions, and other key stakeholders to drive innovative solutions to address major public health challenges.

The center will engage with and support interdisciplinary research on a number of related areas including medical research, healthcare policy, health economics, and other key areas in partnership with leading hospitals and medical schools and other key stakeholders to drive innovative solutions to address major public health challenges.

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