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Professor Tam received the Young Scholar Award of University of Macau in 2001, IEICE Communications Society Distinguished Contributions Award in 2009, Third Class Prize of Technological Invention Award of Macao Science and Technology Awards in 2012. Professor Tam is an IEEE Senior member and affiliated with the Microwave Theory and Techniques Society (MTT-S) and; Antennas and Propagation Society (AP-S). He was founder of IEEE Macau AP/MTT Joint Chapter in 2010 and also serves as Chair in 2011-2012. He has been technical consultant of Macao's Government for Macao's telecommunication since 2006. Professor Tam's research interests have been on microwave circuits, radio frequency identification (RFID), smart antennas, wireless sensors and monolithic microwave integrated circuits (MMICs). He has published more than 100 papers in international journals and; conferences covering differential microwave circuits, multi-functional elements like filter-antenna, filter-coupler, UWB components, reconfigurable antennas, electrically large electromagnetic simulation and so forth.

**Dr. Shaodan Ma** is an Assistant Professor in the Department of Electrical and Computer Engineering of University of Macau. She received her double Bachelor degrees in Science and Economics, and her Master of Engineering degree, from Nankai University, Tianjin, China. In 2006, she obtained her Ph. D. degree in electrical and electronic engineering from The University of Hong Kong, Hong Kong. After graduation, she joined the University of Hong Kong as a Postdoctoral Fellow. Since August 2011, she has been with the University of Macau as an Assistant Professor. She held a visiting appointment in Princeton University in 2010 and is currently an Honorary Assistant Professor in the University of Hong Kong.

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