## Overseas Chinese Society for Magnetic Resonance in Medicine

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Mar 30, 2022 8:30-10:10PM US Eastern Time (Mar 31, 2022 8:30-10:10AM Beijing Time) Organizers: Hui Han, Peng Hu

**Speaker:** Hairong Zheng, Ph.D. (8:30-8:55PM)

中科院深圳先进技术研究院研究员、副院长 Paul C. Lauterbur 生物医学成像中心主任 5T人体全身磁共振成像技术系统与特色应用

**Speaker:** Susie Huang, M.D., Ph.D. (8:55-9:20PM)

Associate Professor of Radiology, Harvard Medical School

James L. and Elisabeth C. Gamble Endowed Chair, Co-Director

Mass General Neuroscience, Director of Translational Neuro MR Imaging

**Title:** Connectome 2.0: Developing the next generation human MRI

scanner for bridging studies of the micro-, meso- and macro-connectome

**Speaker:** Xiaoliang Zhang, Ph.D. (9:20-9:45PM)

Empire Innovation Professor and Associate Chair, BME

State University of New York at Buffalo

Title: "Probe techniques for heteronuclear metabolic MR imaging at ultrahigh fields"

**Speaker:** Hongyu An, D.Sc. (9:45-10:10PM)

Professor of Radiology and Neurology, Washington University in St. Louis

Director of Biomedical Magnetic Resonance Center

Associate director of the Center for Clinical Imaging Research

Title: "PET/MR imaging: Challenges, Opportunities, and Applications"







