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## Dr. Mirabbasi research interests include

- Architectures and Circuits for High-Speed, Highly Integrated Wireless/Wireline Communication Systems
- ➤ Ultra-Low-Power Wireless Transceivers for Sensor Networks and Biomedical Applications
- ➤ Wideband, High-Resolution Analog-to-Digital Converters
- > Sensor Interface Circuits for Harsh Environments (High Temperature and Pressure)
- ➤ Efficient On-chip DC-DC Converters
- Circuits for Noise-Immune, Low-Power and High-Speed Programmable Interconnects