



MEAD Education S.A.

RF Analog IC Design

The Hong Kong University of Science and Technology
January 11-14, 2012

WEDNESDAY, January 11

9:00 - 12:30 am	RF Fundamentals and Transceiver Architectures	Behzad Razavi
2:00 - 3:30 pm	Recent Developments in RF Transceivers	Behzad Razavi
4:00 - 5:30 pm	Step-by-Step Design of a Transceiver	Behzad Razavi

THURSDAY, January 12

9:00 - 12:30 am	High-Performance PLLs	Behzad Razavi
2:00 - 5:30 pm	Integer-N and Fractional-N Frequency Synthesizers	Behzad Razavi

FRIDAY, January 13

9:00 - 12:30 am	Passive Components and RF Design	John Long
2:00 - 3:30 pm	ESD Protection and Packaging of RF Circuits	John Long
4:00 - 5:30 pm	Power Amplifiers	John Long

SATURDAY, January 14

9:00 - 12:30 am	LNA and Mixer Design	Howard Luong
2:00 - 5:30 pm	VCOs and Frequency Dividers	Howard Luong
