

Advanced Analog IC Design

EPFL, LAUSANNE, SWITZERLAND AUGUST 31 – SEPTEMBER 4, 2020

MONDAY, August 31		
WONDAT, Au	guat o i	
8:30-12:00 pm	MOS and Bipolar: Modes of Operation and Models	Eric Vittoz
1:30-3:00 pm	Elementary Building Blocks	Eric Vittoz
3:30-5:00 pm	Voltage References	Eric Vittoz
TUESDAY, Se	eptember 1	
8:30-12:00 pm & 1:30-5:00 pm	Analog Functional Blocks	Willy Sansen
WEDNESDAY	, September 2	
8:30-12:00 pm	Continuous Time Filters	Boris Murmann
1:30-5:00 pm	Switched-Capacitor Interface Circuits	Boris Murmann
THURSDAY, S	September 3	
8:30-10:00 am	Switched-Capacitor Interface Circuits	Boris Murmann
10:30-12:00 pm & 1:30-5:00 pm	CMOS Off-Chip Drivers	Rinaldo Castello
FRIDAY, Sept	ember 4	
8:30-12:00 pm & 1:30-3:00 pm	Technology and other Limitations for Analog Design	Herman Casier