

File: ~/courses/spring2010/698e/698etimS10.doc RWN 04/13/10
 ENEE 698e Graduate Seminar: Microelectronics Spring 2010
 Tu 5:00 – 6:00 Room AVW 2328

Tu 01/26/10 Organize	Tu 02/02/10 Fix schedule
Tu 02/09/10 Snow = cancellation	Tu 02/16/10 Title: Implantable SAWs Speaker: Young Wook Kim Commentator: Jacob Sean Wegman (1 st) Title: chaotic sensor communication Speaker: Myung Hwan Park (1 st) Commentator: class (Gilani first)
Tu 02/23/10 Title: Analog-to-Digital Converters for Oscilloscopes Speaker: Jacob Sean Wegman (1 st) Commentator: Syed Uzair Gilani (1 st)	Tu 03/02/10 Title: Double multi-pendulum systemd Speaker: Syed Uzair Gilani (1 st) Commentator: Myung Hwan Park (1 st)
Tu 03/09/10 Title: CMOS square-law transconductors Speaker: Haoyu Wang Commentator: Bing Shi Title: Mismatch comp. of CM floating gates Speaker: Timir Bar Datta (1 st) Commentator: Myung Hwan Park (2 nd)	Tu 03/16/10 Spring Break
Tu 03/23/10 Title: FPGA Servo Motor Controller Speaker: John Robertson Rzasz Commentator: Jacob Sean Wegman (2 nd)	Tu 03/30/10 Title: Thermal/power Aware Scheduling Speaker: Bing Shi Commentator: Harita Tenneti Title: Mid-IR Interband Cascade Lasers Speaker: Harita Tenneti Commentator: John Robertson Rzasz
Tu 04/06/10 Title: Laser Injection Locking WDN-PON Speaker: Yichao Mo Commentator: Syed Uzair Gilani (2 nd)	Tu 04/13/10 Title: MEMS Directional Microphone Speaker: Danny Gee Commentator: Timir Datta (1 st)
Tu 04/20/10 Title: Novel packaging of biosensors Speaker: Timir Bar Datta (2 nd) Commentator: Danny Gee	Tu 04/27/10 Title: InP for 100 GHz Circuits Speaker: Jacob Sean Wegman (2 nd) Commentator: Young Wook Kim Title: High speed nanoelectronics Speaker: Myung Hwan Park (2 nd) Commentators: Haoyu Wang & Yichao Mo
Tu 05/04/10 Title: Speaker: Commentator:	Tu 05/11/10 Last day of classes