File: ~/courses/spring2007/698e/698etimS07.doc RWN 05/01/07 ENEE 698e Graduate Seminar: Microelectronics

Tu 5:00 – 6:00 Room AVW 2328

Tu 5:00 – 6:00 Room AVW 2328	
Tu 01/30/07	Tu 02/06/07
Organize	Assemble papers for next talks
Title: VLSI Heart Signal Models	Title: Sigma-Delta Synthesizer
Speaker: Li Wang	Presenter: Xinhua He
Commentator: Tarek Mohamed Massoud	Tresenter. Attinida Tre
	T. 02/20/07
Tu 02/13/07	Tu 02/20/07
	1 st Title:Hybrid MEMS Vibrational Harvester
Cancelled	1 st Speaker: Jonathan McGee (1 st)
(The university is closed due to inclement	1 st Commentator: Tarek Massoud (1 st)
weather. Presentation will be rescheduled	2 nd Title: Electrochem. Fab. of Nanowires
later.)	2 nd Speaker: Lesly McAnelly (1 st)
	2 nd Commentator: Jean-Marie Lauenstein(1 st)
Tu 02/27/07	Tu 03/06/07
1 st Title:Single event effects in Submicron	1 st Title:OFDM UWB Frequency Synthesizer (I)
CMOS (I)	1 st Speaker: Hsin-Che Chiang (1 st)
1st Speaker: Jean-Marie Lauenstein (1st)	1 st Commentator: Kwangsik Choi
1 st Commentator: Lesly McAnelly (1 st)	2 nd Title:An Ultrasonic Filterbank with Spiking
	Neurons
	2 nd Speaker: Tarek Massoud (1 st)
	2 nd Commentator: Jonathan McGee (1 st)
Tu 03/13/07	Tu 03/20/07
Title:	
Speaker:	Spring Recess
Commentator:	Spring Recess
Tu 03/27/07	Tu 04/03/07
1 st Title: MEMS Micromotor	
	1 st Title: High Speed HBT (InP/InGaAs/InP)
1 st Speaker: Jonathan McGee (2 nd)	1 st Speaker: Kwangsik Choi
1 st Commentator: Tarek Massoud (2 nd)	1 st Commentator:
2 nd Title: Si Single Electron Transistor	2 nd Title: SEE in Submicron CMOS (II)
2 nd Speaker: Binhui Hu	2 nd Speaker: Jean-Marie Lauenstein (2 nd)
2 nd Commentator: Hsin-Che Chiang (1 st)	2 nd Commentator: Wei Meng
Tu 04/10/07	Tu 04/17/07
Title: Aluminum Anodization	Title: MEMS Ball Bearing Mechanism
Speaker: Lesly McAnelly (2 nd)	Speaker: Christopher M. Waits
Commentator:	Commentator: Lesly McAnelly (2 nd)
Tu 04/24/07	Tu 05/01/07
1 st Title: OFDM UWB PLL Design	1 st Title: Filter Understanding
1st Speaker: Hsin-Che Chiang (2 nd)	1st Speaker: Wei Meng
1 st Commentator: Binhui Hu	1 st Commentator: Jean-Marie Lauenstein (2 nd)
2 nd Title: Address Event Representation	2 nd Commentator: Christopher M. Waits
2 nd Speaker: Tarek Massoud (2 nd)	2 nd Title: Biometry of Voice and its Application
2 nd Commentator: Jonathan McGee (2 nd)	to Speaker Identification
	2 nd Speaker: Luis Miguel
	14
	2 nd Commentator: Hsin-Che Chiang (2 nd)
Tu 05/08/07	2 nd Commentator: Hsin-Che Chiang (2 nd)
Tu 05/08/07 Last class	2 nd Commentator: Hsin-Che Chiang (2 nd)
Last class	2 nd Commentator: Hsin-Che Chiang (2 nd)
Last class Title:	2 nd Commentator: Hsin-Che Chiang (2 nd)
Last class	2 nd Commentator: Hsin-Che Chiang (2 nd)