## File: ~/courses/spring2017/698e/698etimS17.doc RWN 04/11/17 ENEE 698e Graduate Seminar: Microelectronics Spring 2017 Tu 5:00 – 6:00 Room CSI 2118

1 u 3.00 – 0.00 Roolii CSI 2116	
Tu 01/31/17	Tu 02/07/17
Organize	Fix schedule
Tu 02/14/17	Tu 02/21/17
Title: Design for a CLLC Stage (1 <sup>st</sup> )	
Speaker: Shenli Zou	RWN to Sigma Xi
Commentator: Candace Walden	
Tu 02/28/17	Tu 03/07/17
Title: A Novel Closed-Loop Readout	Title: Experimental Results of Onboard
Topology for Monolithically Integrated	Charger
surface Acoustic Wave Sensors	Speaker: Shenli Zou (2 <sup>nd</sup> )
Speaker: Jooik Chung	Commentator: Aziz Karasahin
Commentator: Shenli Zou (1 <sup>st</sup> )	
Tu 03/14/17	Tu 03/21/17
Snow - cancelled	Spring Break
Tu 03/28/17	Tu 04/04/17
Title: Diamond for Quantum Information	Title: New Memory Systems
Speaker: Aziz Karasahin	Speaker: Candace Walden
Commentator: Shenli Zou (RWN) (2 <sup>nd</sup> )	Commentator: Joshua Rogers
Tu 04/11/17	Tu 04/18/17
Title: Side-Channel Attacks and Mitigation	{RWN to Sigma Xi}
Speaker: Aria Shahverdi	
Commentator: Amir Majlesi Kupaei	
Title: Fully Integrated Hybrid Voltage	
Regulator for Low Voltage Applications	
Speaker: Yongwan Park	
Commentator: Jooik Chung	
Tu 04/25/17	Tu 05/02/17
Title: Developing Dynamic Binary Rewriter	Title: All MOS NTC
to Enforce Security	Speaker: Josua Rogers
Speaker: Amir Majlesi Kupaei	Commentator: Yongwan Park
Commentator: Aria Shahverdi	
Tu 05/09/17	{Th 05/11/17}
Title:	Last day of classes
Speaker:	
Commentator:	