

Tuesday	Tuesday
09/01/15 Organize; Set dates for student presentations	09/08/15 Finalize dates, topics, for student presentations
09/15/15 Topic: Neuropoietic Networks Presenter: Nevine El-Leithy Commentator:	09/22/15 Topic: GPU-CPU Cache Coherence Presenter: Daniel Gerzhoy Commentator: Christopher Darmody (1st)
09/29/15 Topic: Nanostructured Optical Coatings for Photovoltaics Presenter: Daniel Goldman Commentator: Christopher Darmody (2 nd)	10/06/15 Topic: RF & Microwave Application to MRI(1 st) Presenter: Ziyuan Fu (1st) Commentator: Yanxue Hong (1st) Topic: Digital Watermarking Presenter: Taeyoung An Commentator: Eung Joo Lee
10/13/15 Topic: Density Functional Theory Presenter: Christopher Darmody (2nd) Commentator: Daniel Goldman Topic: Multimodal Image Registration Presenter: Eung Joo Lee Commentator: Taeyoung An	10/20/15 Topic: Rapid Prototyping Using FPGAs Presenter: Ashraf Umar (1 st) Commentator: Steven Cable Topic: Uni-Direction Surface Waves Presenter: Bo Xiao (RWN) Commentator: Yanxue Hong (2nd)
10/27/15 Topic: Synthesis of In Nano-laces by GLAD Presenter: Yanxue Hong (1 st) Commentator: Bo Xiao (RWN)	11/03/15 Topic: Microwave Photonics Presenter: Michael Hyland Commentator: Ziyuan Fu (1 st)
11/10/15 Topic: RF & Microwave Application to MRI (2 nd) Presenter: Ziyuan Fu (2nd) Commentator: Ashraf Umar (1st) (RWN) Topic: Synthesis of InSb Nanowires Presenter: Yanxue Hong (2 nd) Commentator: Ziyuan Fu (2 nd)	11/17/15 Topic: Growth of Ge on Si Presenter: Christopher Darmody (2 nd) Commentator: Daniel Gerzhoy
11/24/15 Topic: Quantum Packet Switching Networks Presenter: Steven Cable Commentator: Ashraf Umar (2 nd)	12/01/15 Topic: Use of Graphene Base Headphones for Wireless Communication Presenter: Ashraf Umar (2 nd) Commentator: Michael Hyland
12/08/15 Last day of seminar class Topic: Presenter: Commetator	