

Schedule for University of Queensland – TAMU – AFRL/AFOSR meeting  
IQSE conference room, MPHY578

Monday, June 12.

	Presenter	Topic	Time
0		Breakfast / coffee / introduction	8:30 – 8:45
1	Sofi Bin-Salamon (AFOSR)	Introduction and review of AFOSR program	8:45 – 9:15
2	Larry Nagahara (John Hopkins University)	TBD	9:15 – 9:30
3	Félix A. Miranda (NASA, Communications and Intelligent Systems Division)	TBD	9:30 – 9:45
3	Rafat Ansari (NASA, Glenn's Bioscience and Technology Branch)	TBD	9:45 – 10:00
4	Rosie Hicks (Australian NanoFabrication Facility)	TBD	10:00 – 10:30
5	Hope Beier / Joel Bixler (AFRL)	Optical radiation effects	10:30 – 11:00
6	Bennett Ibey / Ibtissam Echchgadda (AFRL)	Radiofrequency radiation bioeffects	11:00 – 11:30
7	Warwick Bowen (Australian Center on Engineered Quantum Systems)	Quantum enhanced microscopy	11:30 – noon
8		Lunch	Noon – 1:00
9	John Beckerdite, Dimitris Lagoudas, Bala Haridas (TEES)	Technology and Commercialization at TEES	1:00 – 1:15
10	Marlan Scully (IQSE; TAMU)	Review of IQSE activities; Quantum thermodynamics	1:15 – 1:45

11	Alexey Sokolov (Physics; TAMU)	Optical measurements enhanced by coherence	1:45 – 2:15
12	Girish Agarwal (AgEng; TAMU)	Multipronged strategies for quantum sensing and microscopy	2:15 – 2:45
13	Vladislav Yakovlev (BME; TAMU)	Quantum optics and experimental realities	2:45 – 3:15
14	Dmitry Kurouski (BioBio; TAMU)	Tip enhanced Raman imaging	3:15 – 3:45
15	Hobbie Negaran (Army Research Laboratory)	TBD	3:45 – 4:15
16	Narasimha Annapareddy (COE; TAMU)	TBD	4:15 – 4:45
17	Group activity	Discussion	4:45 – 5:30
18		Dinner	6:00 – 8:00

Tuesday, June 13

	Presenter	Topic	Time
0		Breakfast / coffee / introduction	8:30 – 8:45
1	Group activities	Brainstorming section	8:45 – 9:30
2		Meeting with TAMU administration; visiting research facilities (AggieFab; Imaging Facility (VetMed); Microscopy Facility)	9:30 – 11:00
3		Visit of research labs	11:00 - noon
4		Lunch	Noon – 1:00