

# SMND Workshop 13<sup>th</sup> October 2010

## Programme

### Morning Talk Session

MBI Al Jaber Auditorium, Corpus Christi College

(see directions to venue attached below)

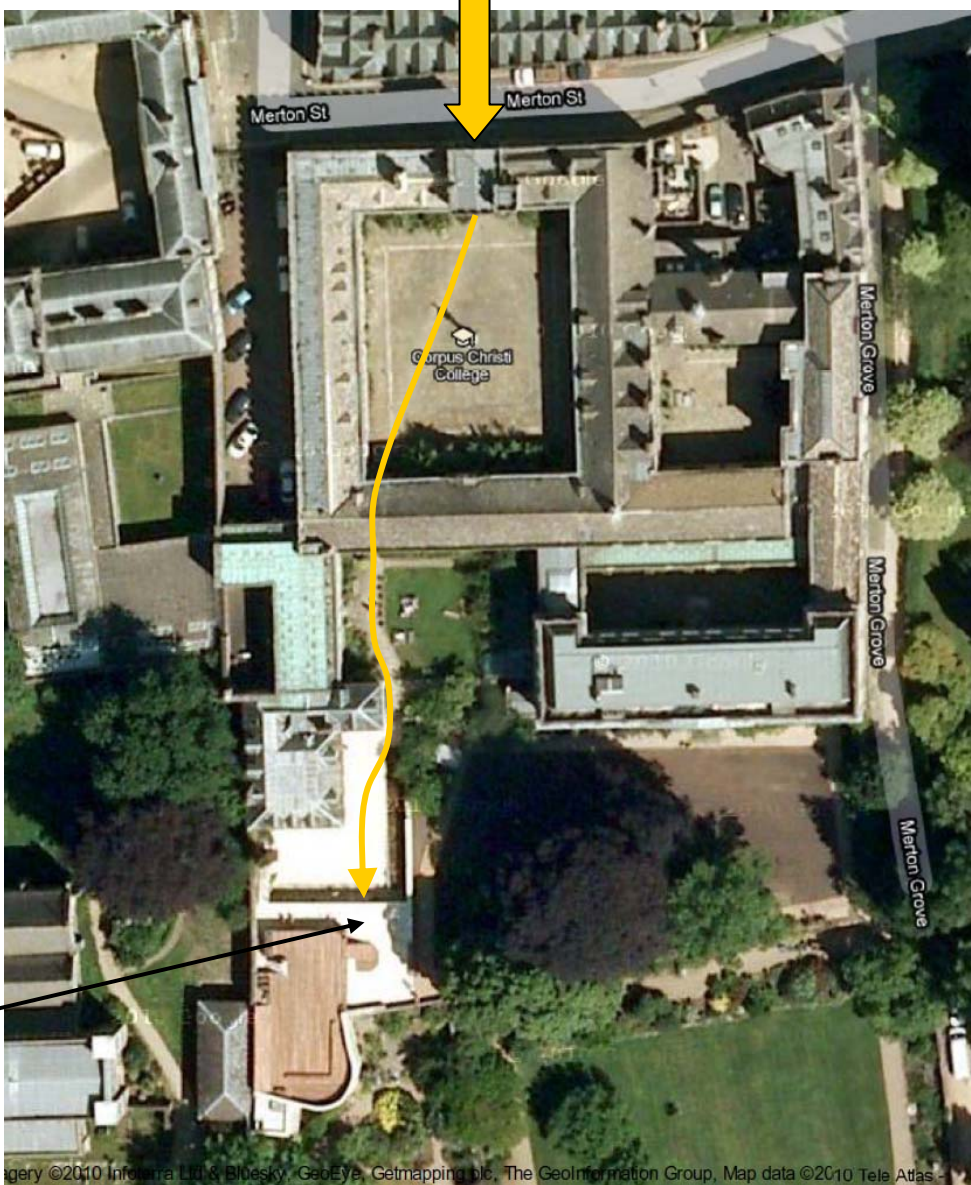
Time	Speaker	Group	Title
9:15	Robert Taylor	Taylor	Overview: Photonic crystal and InAs dots
9:40	Jason Smith	Smith	Overview: Nanocrystals, colour centres, and cavity QED
10:05	Agnese Abrusci	Snaith	Facile infiltration of semiconducting polymer into mesoporous electrodes in polymer-oxide solar cells
10:20	Jonathan Moghal	Watt	Nanomaterials for Solar Energy
10:35	Amy Stevens	Herz	Energy transfer in ssDNA-templated stacks of naphthalene chromophores
10:50	Johannes Sprafke	Anderson	Binding Porphyrin Oligomers to Carbon Nanotubes
11:05-11:35h tea			
11:35	Pete Nellist	Nellist	Overview: Characterisation of semiconductor nanostructures using advanced electron microscope techniques
12:00	Hannah Joyce	Johnston	III-V nanowires: growth and terahertz spectroscopy measurements
12:15	Anton Baker	Nicholas	Quantum Hall Effect in InSb and Graphene
12:30	Zabeada Aslam	Grobert	In-situ transmission electron microscopy studies of carbon-based nanomaterials
12:45	Valeria Nicolosi	Nicolosi	Overview: Liquid-phase processing of 2D nanomaterials
13:10	finish	Visit to a suitable pub for informal discussion & lunch	

**Directions to Corpus Christi College:**



**Directions to the MBI Al Jaber Auditorium, Corpus Christi College:**

**Enter Porters' lodge on Merton Street and follow the path marked yellow on the map.**



**MBI Al Jaber Building**