

*Air Force Research Laboratory*

QCPM WORKSHOP 2001 AGENDA  
(RESCHEDULED IN 2002)

<http://qubit.plh.af.mil/>

MONDAY MAY 6<sup>TH</sup>

|           |                            |
|-----------|----------------------------|
| 7pm - 9pm | Registration and Reception |
|-----------|----------------------------|

TUESDAY MAY 7<sup>TH</sup>

|                   |  |
|-------------------|--|
| 9:00-9:45am       | Breakfast  |
| 9:45-10:00am      | Opening Remarks - AFOSR and AFRL                         |
| 10:00-10:30am     | Introduction   |
| 10:30-10:45am     | Morning Break  |
| <b>SESSION I</b>  | NUCLEAR MAGNETIC RESONANCE<br>SPECTROSCOPIC TECHNOLOGIES |
| 11:45am-12:00pm   | Discussion   |
| 12:00-1:45pm      | Lunch  |
| <b>SESSION I</b>  | CONTINUED  |
| 2:45-3:00pm       | Afternoon Break  |
| <b>SESSION II</b> | QUANTUM LATTICE-GAS ALGORITHMS                           |
| 4:00-4:15pm       | Discussion/Workshop Adjourns                             |
| 5:30pm            | Banquet Dinner (Clambake) – Dining Room                  |

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WEDNESDAY MAY 8<sup>TH</sup>

|                    |  |
|--------------------|--|
| 8:00-9:00am        | Breakfast                                |
| <b>SESSION III</b> | SUPERCONDUCTING ELECTRONICS TECHNOLOGIES |
| 10:30-10:45am      | Morning Break                            |
| <b>SESSION III</b> | CONTINUED                                |
| 11:45am-12:00pm    | Discussion                               |
| 12:00-1:45pm       | Lunch                                    |
| <b>SESSION IV</b>  | OPTICAL/SOLID STATE TECHNOLOGIES         |
| 2:45-3:00pm        | Afternoon Break                          |
| <b>SESSION IV</b>  | CONTINUED                                |
| 4:00-4:15pm        | Discussion/Workshop Adjourns             |
| 5:30pm             | Dinner – Dining Room                     |

THURSDAY MAY 9<sup>TH</sup>

|                  |                          |
|------------------|--------------------------|
| 8:00-9:00am      | Breakfast                |
| <b>SESSION V</b> | QUANTUM ALGORITHMS       |
| 10:00-10:15am    | Morning Break            |
| <b>SESSION V</b> | CONTINUED                |
| 11:15-11:45am    | Discussion/Workshop Ends |