Condensed Matter and Materials Research Committee

Fall Meeting –October 6, 2015

National Academies’ Keck Center –Washington, DC – Room 201

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| **Tuesday, October 6, 2015** |
| **CLOSED SESSION** |
|  8:30 | *Working Breakfast* |  |
| **OPEN SESSION** |
| 11:45 am | *Working Lunch* |  |
| 12:45  | *Focus Session – Research at millikelvin temperatures using liquid He3 or He4* |  |
|  12:45 | Summary of findings of new directions previewed in the recent workshop | \*Moses Hung-Wai Chan (Pennsylvania State University) |
|  1:30  | Bose condensation of excitons | \*David Snoke (University of Pittsburgh) |
| 2:15 | Nanomechanical systems in contact with superfluid films | \*Keith Schwab (California Institute of Technology |
|  3:00 | *Break* |  |
|  3:15 | Topological Quantum Matter | \* Bill Halperin (Northwestern University) |
|  4:00 | Panel Session  | All |
|  5:15  | *Adjourn* |  |
| **CLOSED SESSION** |

**\* Confirmed**

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