CCMC Fall 2008 Industrial Advisory Board (IAB) and Technical Review Meeting

Marriott Pyramid Hotel November 18 - 20, 2008

CCMC OBJECTIVE: To develop new, interdisciplinary technologies to make the United States more competitive in nanomaterials science and engineering and to transfer these technologies to its industrial members to foster the development of competitive, reproducible advanced, high performance systems.

TUESDAY, NOVEMBER 18: AFTERNOON: Workshop on Energy Materials

Thermoelectrics

Materials and coating technologies for a new generation thermoelectric devices.

Catalysis for Energy Conversion

Catalytic hydrogen generation, methanol and ethanol oxidation, electrocatalyts for fuel cells and other enabling materials.

Nanstructured Materials

Applications include catalysis, gas separation, photolithography, super hydrophobic surfaces, semiconductor interconnects, biosensors and microfluidic transport.

Energy Harvesting

Materials - enabled technologies for chemical, biochemical, mechanical and electro-mechanical harvesting of environmentally available energy sources

WEDNESDAY, NOVEMBER 19: MORNING: TECHNICAL REVIEW — PART 1

(Details will follow in full agenda)

AFTERNOON: TECHNICAL REVIEW — PART 2

(Details will follow in full agenda)

EVENING: POSTER COMPETITION AND BANQUET

THURSDAY, NOVEMBER 20: MORNING: BUSINESS MEETING

For additional information and registration details:

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