PHILOSOPHY OF ENGINEERING PLANNING GROUP MEETING October 19 - 20th MIT, Cambridge, MA 02139

AGENDA

• Thursday, October 19th

<u>Time</u> <u>Activity</u> <u>Venue</u>

5:30 pm Reception¹ MIT Faculty Club²

6:30 pm Dinner Dinner Dining Room 1
MIT Faculty Club

Dining Room 1

• Friday, October 20th

<u>Time</u> <u>Activity</u> <u>Venue</u>

8:30 am Continental Breakfast MIT E40-208³ 9:00 am - 12:00 Noon Presentations/Discussion⁴ MIT E40-208

The Base

Michael Thinking Like An Engineer
Billy Discussion of the Method
Carl Thinking Through Technology

Taft, et al. Simulating Science

Taft, et al. What Engineers Know and How They Know It

Taft Praxiology 10:30 am - 10:45 am Break

Carl, et al. Others: Engineering as Design, etc.

Emerging Ideas & Activities

Joel Cultural Perspectives on Engineering
Taft The Mythic Natures of Engineering

Taft & Dan Engineer Education & General Education

Stephanie & Steve Engineering Ethics

Carl & Dan Others: England, Denmark, Germany, China...

12:00 Noon - 1:00 pm Working Lunch/Break-Out Groups MIT E40-208

[Synergistic *ad hoc* arrangements]

1:00 pm - 3:00 pm **The International Meeting**⁵

MIT E40-208

3:00 pm

Wrap-Up/Adjourn

MIT E40-208

¹ Formal welcome to MIT: Joel Moses, MIT Institute Professor.

² Location: www.mit.edu; a short walk from the MIT stop on the T-line.

³ Location: www.mit.edu; a short walk from the MIT stop on the T-line.

⁴ The purpose of this activity is to explore topics on philosophy of engineering that could be used as themes for papers, panels, etc., at the International Meeting. I shall contact each of you about making a presentation. This is an open activity inasmuch as guests will be invited from the MIT, Harvard and Boston U. communities to listen and offer suggestions for our discussion.

⁵ The purpose of this activity is to (1) establish whether an International Meeting on Philosophy of Engineering is feasible; and, if so (2) who will constitute the Planning Group beyond Oct. 20th; and answer such questions as (3) When? (4) Where? (5) Participants? (6) Funding?