Minutes of the University Materials Council Meeting Agenda – Fall 2001
November 4, Westin Hotel, Indianapolis, IN

Minutes prepared by:
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Attendees:
1. Ashok Saxena     Georgia Tech
2. Rick Haber       Rutgers
3. Raghu Srinivasan (for R. Bettike)   Wright State U
4. Roger Doherty (for S. Kalidindi)    Drexel
5. Krish Chawla     U. AL-Birmingham
6. Zi-Kui Liu       Penn State U
7. Daniel Eylon     U. Dayton
8. Chris Ober       Cornell
9. Alan Cramb       CMU
10. Alex King       Purdue
11. Richard Sisson  WPI
12. Jay Jayaraman   U. Cincinnati
13. Cal White       Michigan Tech
14. Aris Christou   U. Maryland
15. Hugo Lopez      U. Wisconsin-Madison
16. Takeshi Egami   U. Penn
17. Linda Schadler for David Duquette    RPI
18. Jim Howe for WA Jesser   U. Virginia
19. Katherine Faber   Northwestern
20. Bob Snyder       Ohio State
21. Reza Abbaschian  U. Florida
22. Mufit Akinc      Iowa State University
23. Iver Anderson   Ames Lab/ Iowa State University
24. Dave Bourell    U. Texas-Austin
25. Slade Cargill   Lehigh U
27. Tony Zhai       U. Kentucky

Visitors:
Toni Marechaux     NMBA
M. Palmer
AGENDA

November 4, 2001
11:30 - 12:15 Lunch
12:15 - 12:25 Introductions
12:25 - 1:00 NMAB Update T. Marechaux
1:00 - 1:20 FMS/UMC Biennial Meeting S. Cargill
1:20 - 1:50 UMC Benchmarking Survey A. Saxena
1:50 - 2:00 Break
2:00 - 3:45 Best Practices in Undergraduate Recruiting K. Faber
   New Programs: A Christou, U Maryland
   Private Institutions: C. Ober, Cornell University
   Public Institutions: R. Abbaschian, U Florida
   Public Institutions: M. Akinc, Iowa State
   Three-minute presentations invited from the floor
3:45 - 4:00 New Design Competition: M. Palmer
4:00 Adjourn

1. The minutes of the Spring 2001 meeting were approved.

2. NMAB Update: Toni Marechaux
   - The main funder for NMAB is DARPA.
   - NMAB is organizing a 2002 Materials Forum entitled, "Materials and Society: From Research to Manufacturing".
   - Role of materials in different areas will each constitute a session.
   - Soliciting names of small companies who would like to set up a booth and contact congressmen.

3. A. Saxena-UMC Survey Benchmark Data. Full data goes to those who fill out the survey. Please get rest in by 12/1/01. All are encouraged to participate.

4. Slade Cargill reported on FMS/UMC Biennial Meeting. Iver Anderson Vice President of FMS describer our joint FMS/UMC meeting of May 20-21, 2002. He would like all UMC people to attend. UMC will meet Monday Morning, May 20, 2002. There will be three sessions:
   I. Monday, May 20: Grassroots in Materials Education
   II. Tuesday May 21 AM: K-12
   III. PM: College/University/Continuing Education

5. Best Practices in undergraduate student recruitment:
   a. U. Maryland - A. Christou - PowerPoint presentation attached entitled: UG_Recruitment_UMD_Christou.ppt
   b. Cornell - C. Ober - PowerPoint presentation attached entitled: UG_Recruitment_Cornell_Ober.ppt
   c. U. Florida - R. Abbaschian - PowerPoint presentation attached entitled: UG_Recruitment_Florida_Abbaschian.ppt
   d. Iowa State - M. Akinc - PowerPoint presentation attached entitled: UG_Recruitment_Iowa_Akinc.ppt

Meeting Adjourned 4:00 PM