March 2, 2009

To: The Materials Community

Re: Edwin Fuller to present the 2009 Malcolm G. McLaren Lecture on March 27, 2009 at Rutgers University

The 2009 M. G. McLaren Distinguished Lecture will be presented by Edwin P. Fuller as the featured highlight of the 2009 McLaren Lecture Symposium on Friday March 27th, 2009. A diverse afternoon technical program features the theme of Advanced Materials. Three papers will be presented addressing the topics of single site catalysis, multi-scale phenomena in composites, and microstructure modeling of power sources.

I invite you to attend this program of excellent technical papers including the 14th Malcolm G. McLaren Lecture and an evening reception and banquet. The afternoon technical session will be held in the Fiber Optics Auditorium (Materials Complex, Busch Campus, Piscataway), commencing at 1:30 pm. The reception and banquet begin at 6:00 in the Brower Commons on the College Avenue Campus. I encourage you to invite friends and colleagues to the meeting to introduce them to the materials community. Spouses and accompanying persons are invited and welcome.

Please respond by e-mail to rllehman@rutgers.edu (make the subject line: MGM Symposium) and follow up by mailing the attached reservation form to the address indicated. We look forward to seeing you on March 27.

Sincerely,

Richard L. Lehman
Professor, MSE
Director, MGM Lecture Symposium
2009 MGM Lecture Symposium

Friday March 27, 2009
Fiber Optics Auditorium
Materials Complex • Rutgers University • Busch Campus
Piscataway, NJ

AFTERNOON TECHNICAL PROGRAM - Fiber Optics Auditorium

1:30 – 1:35  Introductory Comments by Program Chair & CANJ President,
Dr. Glenn Amatucci, Rutgers University, Piscataway, NJ

1:35 – 2:15  Professor R. Edwin Garcia, School of Materials Engineering, Purdue University, West Lafayette, IN  “Microstructure Modeling and Design of Power Sources.”

2:15 - 2:55  Dr. Javier J. Concepcion, Department of Chemistry, University of North Carolina, Chapel Hill, NC.  “Water Oxidation Based on Single-Site Catalysis.”

2:55 – 3:35  Professor Assimina A. Pelegri, Department of Mechanical and Aerospace Engineering, Rutgers University, “A Hierarchical Material Model Integrating Multi-Scale Phenomena in Composites.”

3:35 - 4:00  Break, Refreshments Served, Fiber Optics Lobby

4:00 - 5:00  M. G. McLaren Distinguished Lecture:
“Mesoscale Computer Simulations: from Exploding Ceramics to Tumor Ablation.”
Dr. Edwin R. Fuller, National Institute of Standards and Technology, Gaithersburg, MD.

BANQUET AND EVENING PROGRAM – Busch Campus Center

6:00 - 7:00  Reception

7:00 – 9:00  Banquet (including presentation of Special Awards)
MGM Lecture Symposium Reservation Form
Friday, March 27, 2009

Meeting Summary

Technical Session, 1:30 - 5:00, Fiber Optics Auditorium
Materials Complex, Busch Campus, Rutgers University
• Speakers: E. Garcia, J. Concepcion, A. Pelegri
MGM lecture by E. Fuller

Banquet and Reception, Busch Campus Center
• 6:00 Reception
• 7:00 Banquet

Note: Spouses and other guests are encouraged and welcome at the symposium.

To register, please fill out and return this form with payment [check payable to: CANJ] to reach us no later than Friday, March 20. Envelope address: Prof. Richard Lehman, MSE Department, Rutgers University, 607 Taylor Road, Piscataway, NJ 08854-8065. E-mail contact is: rtlehman@rutgers.edu.

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<tr>
<th>Number of persons</th>
<th>Cost per person</th>
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<tbody>
<tr>
<td>Technical Session (1:30 – 5:00)</td>
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<td>Reception and Dinner (includes 2009 membership)</td>
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Please list names of those attending. Photocopy this form if necessary to provide additional spaces. Or, clip business card(s) to this form. You may also fax the form to 732.647.1108.

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