August 20, 2013

Committee on Science, Technology and Research Board of Trustees University of Massachusetts

At the request of the Chair, a meeting of the Committee on Science, Technology and Research is hereby called to convene on Wednesday, September 4, 2013 at 8:00 a.m. in the Amherst Room, Thirty-Third Floor, 225 Franklin Street, Boston, Massachusetts.

An agenda is attached.

Zunilka Barrett Secretary to the Board of Trustees

## Committee on Science, Technology and Research

Philip W. Johnston, Chair
Kerri Osterhaus-Houle, M.D., Vice Chair
Richard P. Campbell
Zoila M. Gomez
Patrick Lowe
Matthew H. Malone
Colin P. Murphy
Nolan O'Brien
Margaret D. Xifaras
Henry M. Thomas, III (Chairman)

## UNIVERSITY OF MASSACHUSETTS AMHERST-BOSTON-DARTMOUTH-LOWELL-WORCESTER

## COMMITTEE ON SCIENCE, TECHNOLOGY & RESEARCH

Wednesday, September 4, 2013; 8:00 a.m.
Amherst Room
225 Franklin Street – 33rd Floor
Boston, Massachusetts

## **AGENDA**

- A. Call to Order
- B. Consideration of Minutes of the Prior Meeting of the Committee
  - June 5, 2013
- C. Chair's Report
- D. President's Report
- \*E. Discussion Items
  - 1. Update on FY 2012 R&D Expenditures
    - Tom Chmura, Vice President for Economic Development
  - 2. Special Presentation of New Research on Down Syndrome
    - Jeanne Lawrence, Professor of Cell and Developmental Biology, UMass Medical Center
  - 3. Panel Discussion on HEROES ("Harnessing Emerging Research Opportunities to Empower Soldiers"), a joint research and development initiative of UMass Lowell and the U.S. Army Natick Soldier Research Development and Engineering Center (NSRDEC). To be introduced by Chancellor Martin Meehan and Vice Provost for Research Julie Chen
    - Ram Nagarajan, Associate Professor of Plastics Engineering, and UMass Lowell Director of HEROES
    - Lynn Samuelson, NSREDC Director of HEROES
    - Industry representative
    - Comments by UMass Dartmouth and Amherst

\*Please note - all materials are available in the Trustee's Office upon request.