Workshop on Human Enhancement

American Association for the Advancement of Science
1200 New York Ave., NW
Washington, DC 20005
Abelson/Haskins Rooms, 2nd Floor

June 1-2, 2006

AGENDA

DAY 1

8:00 a.m.  Continental Breakfast
8:30 a.m.  Welcome and Introductions
9:00 a.m.  Session I: Enhancement – Three Perspectives
                        Moderator: Mark S. Frankel, AAAS Science and Policy Programs
                                Braden Allenby, Arizona State University
                                Richard Hayes, The Center for Genetics and Society
                                Max Mehlman, Case Western Reserve University

10:30 a.m.  Session II: Enhancing Body and Mind
                        Moderator: Audrey Chapman, AAAS Science and Policy Programs
                                10:30-11:15 a.m. Sports Doping and the New World of Enhancements
                                                John Hoberman, University of Texas at Austin
                                11:15-11:30 a.m. Break
                                11:30 a.m.-12:15 p.m. Emerging Neurotechnologies for Human Cognitive Enablement
                                                Zack Lynch, NeuroInsights

12:15  Lunch

1:30 p.m.  Session III: Enhancement in Government and Business
                        Moderator: Stephen Nelson, AAAS Science and Policy Programs
                                1:30-2:30 p.m. Governance of Research Related to Human Enhancement
Mihail Roco, National Science Foundation

2:30-3:30 p.m. The Business of Enhancement
James Canton, Institute for Global Futures

3:30-3:45 p.m. Break

3:45 p.m  **Session IV: The Case For and Against Enhancement**

Moderator: Mark S. Frankel, AAAS Science and Policy Programs

James Hughes, Trinity College and the World Transhumanist Association

Eric Cohen, Ethics and Public Policy Center

5:15 p.m  Adjourn

**DAY 2**

8:30 a.m.  Continental Breakfast

9:00 a.m.  **Session V: Enhancement and the Public**

Moderator: Stephen Nelson, AAAS Science and Policy Programs

William Saletan, Slate.com and The Washington Post

10:00 a.m.  **Session VI: Life Extension**

Moderator: Audrey Chapman, AAAS Science and Policy Programs

10:00-10:45 a.m.  Living Longer
Andrzej Bartke, Southern Illinois University School of Medicine

Moderator: Enita Williams, AAAS Science and Policy Programs

10:45-11:30 a.m.  Moving Towards Longer Lives
Robert Butler, International Longevity Center
Moderator: Mark S. Frankel, AAAS Science and Policy Programs

11:30-12:15 a.m. Longevity: Is It Worth the Experience?
Michael Rose, University of California at Irvine

12:15 p.m. Lunch

1:15 p.m. Considering Enhancement
Participants will break into small groups to begin mapping key questions and issues that need to be addressed in the near future regarding possible human enhancement technologies.

3:00-3:15 Break

3:15 p.m. Summary Reports by Rapporteurs & Discussion

Moderator: Mark S. Frankel, AAAS Science and Policy Programs

4:30 p.m. Closing comments and adjourn