**Stroke Progress Review Group Meeting II**  
September 19-20, 2006  
Washington, DC

Meeting Co-chairs: James Grotta, University of Texas at Houston,  
Michael Moskowitz, Massachusetts General Hospital/Harvard University

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<tr>
<th>Working Group</th>
<th>Working Group Co-chairs</th>
<th>Working Group Members</th>
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| Cerebrovascular Biology and Neurovascular Unit | Costantino Iadecola  
Cornell University  
**Frank Faraci**  
University of Iowa  
**Marilyn Cipolla**  
University of Vermont | David Busija – Wake Forest University  
Donna Ferriero - University of California, San Francisco  
Edith Hamel - McGill University  
Donald Heistad – University of Iowa  
Zvonimir Katusic – Mayo Clinic, Rochester  
Maiken Nedergaard - University of Rochester  
Mark Nelson – University of Vermont  
William M. Pardridge – University of California, Los Angeles  
*Tom Jacobs – NINDS* |
| Hemostasis and Endothelial Cell Interaction | **Gregory del Zoppo**  
The Scripps Research Institute  
**David Pinsky**  
University of Michigan  
**Maiken Nedergaard**  
University of Rochester | Shaun Coughlin – University of California, San Francisco  
Bruce Coull – University of Arizona  
Paula Dore-Duffy – Wayne State University  
John Hallenbeck – NINDS  
John Harlan – University of Washington  
Costantino Iadecola – Cornell University  
Michael Krams – Wyeth  
James Liao – Harvard University  
Eng Lo – Harvard University  
Joseph Loscalzo – Harvard University  
James Morrissey – University of Illinois at Urbana-Champaign  
Ed Plow – Cleveland Clinic Foundation  
Jordan Pober – Yale University  
Bruce Ransom – University of Washington  
Marc Simard – University of Maryland  
Stella Tsirka – University Medical Center at Stony Brook  
*Tom Jacobs – NINDS*  
Michael Moskowitz - Massachusetts General Hospital/Harvard University |
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| Neurocerebrovascular Degeneration | Eng Lo  
Harvard University  
David Greenberg  
Buck Institute of Age Research  
Midori Yenari  
University of California, San Francisco | Dale Bredesen – Buck Institute of Age Research  
Jun Chen – University of Pittsburgh  
Paula Dore-Duffy – Wayne State University  
Gary Fiskum – University of Maryland Medical Center  
Rona Giffard – Stanford University  
Peter Stys – Ottawa Health Research Institute  
Mike Tymianski – University of Toronto  
Justin Zivin – University of California, San Diego  
Berislav Zlokovic – University of Rochester  
*Eugene Golanov – NINDS |
| Biology of Repair             | Michael Chopp  
Henry Ford Hospital  
Larry Goldstein  
Duke University  
Jack Parent  
University of Michigan | S. Thomas Carmichael – University of California, Los Angeles  
Steve Cramer – University of California, Irvine  
Bryan Kolb – University of Lethbridge/Canadian Stroke Network  
Randolph Nudo – University of Kansas Medical Center  
Timothy Schallert – University of Texas  
Sam Weiss – University of Calgary/Canadian Stroke Network  
*Eugene Golanov – NINDS |
| Neurovascular Protective Mechanisms | Patricia Hurn  
Oregon Health & Science University  
Raymond Swanson  
University of California, San Francisco  
Kyra Becker  
University of Washington | Pak Chan – Stanford University  
Sue Duckles – University of California, Irvine  
Giora Feuerstein - Wyeth  
Marc Fisher- University of Massachusetts  
Mark Goldberg - Washington University  
Jialing Liu – University of California, San Francisco  
Richard Traystman – Oregon Health & Science University  
*Eugene Golanov – NINDS |
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<tr>
<td>CNS Hemorrhage/ICH</td>
<td><strong>Stephan Mayer</strong>&lt;br&gt;Columbia University&lt;br&gt;<strong>Neil Martin</strong>&lt;br&gt;University of California, Los Angeles&lt;br&gt;<strong>Julian Hoff</strong>&lt;br&gt;University of Michigan</td>
<td>Jarek Aronoski – University of Texas Health Sciences Center&lt;br&gt;Dr. E. Sander Connolly – Columbia University&lt;br&gt;Dr. Dan Hanley – Johns Hopkins University&lt;br&gt;Dr. J. Claude Hemphill – University of California, San Francisco&lt;br&gt;Dr. Adnan Qureshi – University of Medicine and Dentistry of New Jersey&lt;br&gt;Dr. Paul Vespa – University of California, Los Angeles&lt;br&gt;Dr. Fernando Vinuela – University of California, Los Angeles&lt;br&gt;Ken Wagner – University of Cincinnati&lt;br&gt;Dr. William Young – University of California, San Francisco&lt;br&gt;*Katie Woodbury-Harris - NINDS</td>
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<tr>
<td>Vascular Cognitive Impairment</td>
<td><strong>Philip Gorelick</strong>&lt;br&gt;University of Illinois at Chicago&lt;br&gt;<strong>Steven M. Greenberg</strong>&lt;br&gt;Harvard Medical School&lt;br&gt;<strong>Sandra Black</strong>&lt;br&gt;Sunnybrook Health Sciences Center</td>
<td>Charles DeCarli – University of California, Davis&lt;br&gt;Dr. Martin Dichgans – University of Munich&lt;br&gt;Dr. Frank Faraci – University of Iowa&lt;br&gt;Dr. Antoine Hakim – Ottawa Health Research Institute/Canadian Stroke Network&lt;br&gt;Dr. David Nyenhuis – University of Illinois at Chicago&lt;br&gt;Reinhold Schmidt – Medical University of Graz&lt;br&gt;Dr. William Van Nostrand – Stony Brook University&lt;br&gt;*Gabrielle Leblanc – NINDS</td>
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<td>Genetics</td>
<td><strong>James Meschia</strong>&lt;br&gt;Mayo Clinic, Jacksonville&lt;br&gt;<strong>Karen Furie</strong>&lt;br&gt;Harvard University&lt;br&gt;<strong>Andrew Singleton</strong>&lt;br&gt;National Institute on Aging</td>
<td>Dr. Joseph Broderick – University of Cincinnati&lt;br&gt;Dr. Myriam Fornage- University of Texas Medical School at Houston&lt;br&gt;Dr. Steve Greenberg – Harvard University&lt;br&gt;Dr. Terry Manolio - NHLBI&lt;br&gt;Dr. Steve Pavlakis - Maimonides Medical Center&lt;br&gt;Jonathan Rosand – Harvard University&lt;br&gt;Dr. Ralph Sacco – Columbia University&lt;br&gt;Dr. Dan Woo – University of Cincinnati&lt;br&gt;*Katrina Gwinn-Hardy – NINDS&lt;br&gt;Gabrielle Leblanc – NINDS&lt;br&gt;John Lynch - NINDS</td>
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| **OMICs**     | Valina Dawson           | Frank Barone – GlaxoSmithKline  
                | Johns Hopkins University  
                | Ulrich Dirnagl – Charité University, Berlin  
                | Jonathan Rosand           
                | Robert Gerszten – Harvard University  
                | Alison Baird             
                | Laura Lubbers - Merck  
                | David Stone - Merck  
                | National Institute of Neurological Disorders and Stroke  
                | *Katrina Gwinn-Hardy – NINDS  
                | Tom Jacobs – NINDS |
| Imaging       | Gregory Albers          | Andrei Alexandrov – University of Texas-Houston  
                | Stanford University  
                | Jeffrey Alger – University of California, Los Angeles  
                | Chelsea Kidwell          
                | Steve Cramer – University of California, Irvine  
                | Georgetown University  
                | Colin Derdeyn – Washington University  
                | Steve Warach             
                | John Detre – University of Pennsylvania  
                | National Institute of Neurological Disorders and Stroke  
                | Walter Koroshetz – Harvard University  
                | Steve Warach             
                | Howard Rowley – University of Wisconsin  
                | National Institute of Neurological Disorders and Stroke  
                | Randy Marshall – Columbia University  
                | Greg Sorensen – Harvard University  
                | *Daofen Chen – NINDS |
| Epidemiology and Risk Factors | Ralph Sacco           | Robert Brown – Mayo Clinic, Rochester  
                | Columbia University  
                | Cheryl Bushnell - Duke University  
                | Lynda Lisabeth          
                | John Cole - University of Maryland  
                | University of Michigan  
                | Heather Fullerton – University of California, San Francisco  
                | Brett Kissela            
                | Philip Gorelick - University of Illinois at Chicago  
                | University of Cincinnati  
                | George Howard – University of Alabama, Birmingham  
                | | Edgar Kenton - Morehouse School of Medicine  
                | Philip Wolf - Boston University  
                | | Richard Benson – NINDS  
                | *Claudia Moy – NINDS  
<pre><code>            | Katie Woodbury-Harris - NINDS |
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| Prevention of First and Recurrent Stroke | **S. Claiborne Johnston**  
University of California, San Francisco  
**Dilip Pandey**  
University of Illinois at Chicago  
**Bruce Ovbiagele**  
University of California, Los Angeles | Cheryl Anderson – Johns Hopkins University  
Oscar Benavente – University of Texas Health Science Center at San Antonio  
Don Easton – Brown University  
Mitch Elkind – Columbia University  
Edward Feldmann – Brown University  
Heather Fullerton – University of California, Los Angeles  
Scott Kasner – University of Pennsylvania  
Laura Sauerbeck – University of Cincinnati  
*Richard Benson - NINDS  
*Scott Janis – NINDS |
| Acute Stroke Treatment            | **Jeffrey Saver**  
University of California, Los Angeles  
**Patrick Lyden**  
University of California, San Diego  
**Helmi Lutsep**  
Oregon Health & Science University | Kyra Becker - University of Washington  
Jeff Frank – University of Chicago  
Kama Guluma – University of California, San Diego  
Clarke Haley – University of Virginia  
Michael Hill – Calgary Health Region  
Argye Hillis - Johns Hopkins University  
Rebecca Ichord – Children’s Hospital of Philadelphia  
Reza Jahan – University of California, San Francisco  
Tom Kwiatkowski – Long Island Jewish Medical Center  
Brett Meyer – University of California, San Diego  
Larry Wechsler – University of Pittsburgh Medical Center  
*Scott Janis – NINDS |
| Clinical Trials                   | **Joseph Broderick**  
University of Cincinnati  
**Robert Hart**  
University of Texas Health Science Center  
**Karen Johnston**  
University of Virginia | Gabrielle DeVeber – University of Toronto  
Michael Hill - Calgary Health Region  
Rebecca Ichord – Children’s Hospital of Philadelphia  
S. Claiborne Johnston – University of California, San Francisco  
Paul Muizelaar – University of California, San Diego  
Arthur Piacioli – University of Cincinnati  
Peter Sandercock – University of Edinburgh  
Barbara Tilley – Medical College of South Carolina  
Robin Conwit – NINDS  
John Lynch - NINDS  
*Claudia Moy – NINDS  
Katie Woodbury-Harris - NINDS |
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| Recovery and Rehabilitation | Alexander Dromerick  
National Rehabilitation Hospital  
Elizabeth Noser  
University of Texas Medical School at Houston  
Donald Stuss  
University of Toronto | Bernadette Boden-Albala – Columbia University  
John Chae – MetroHealth Medical Center  
Leonardo Cohen – NINDS  
Steven Cramer – University of California, Irvine  
Nina Dronkers – University of California, Davis  
Pamela Duncan – University of Florida  
Susan Fitzpatrick – James S. McDonnell Foundation  
Teresa Jones - University of Texas  
Bryan Kolb – University of Lethbridge/Canadian Stroke Network  
Nicol Korner-Bitensky – McGill University/Canadian Stroke Network  
Randolph Nudo - University of Kansas Medical Center  
Kenneth Ottenbacher – University of Texas Medical Branch  
Robert Teasell – University of Western Ontario/Canadian Stroke Network  
Carolee Weinstein – University of Southern California |
| Health Services Implementation | Mark Alberts  
Northwestern University Medical School  
Anne Alexandrov  
Arizona State University  
Sharon Ostwald  
University of Texas Health Sciences Center | Mona Bahouth – University of Maryland  
M.J. Hampel – Joint Commission  
William Hanson – University of Pennsylvania  
Edward Jauch – University of Cincinnati  
Brett Meyer – University of California, San Diego |

*Daufen Chen - NINDS  
*Program Liaison