Archie Dick
George A. Miller Endowment Professor
University of Pretoria, South Africa

Librarians and Readers in the South African
Anti-Apartheid Struggle
CAS/MillerComm2007
4:00pm, third floor, Levis Faculty Center

Eliseo Medina
Service Employees International Union,
Washington, DC

The New Immigrant Work Force: Unions,
Community and the American Dream
Immigration – History and Policy Initiative
7:30pm, third floor, Levis Faculty Center

Solidarities Across Borders: Gender, Race,
and Class in Post-Disaster Reconstruction
Symposium
Mega-Disasters: Science, Policy and
Human Behavior Initiative
9:30am-4:00pm, third floor, Levis Faculty Center

Jim Barrett and Augusto Espiritu
History
Global, Local, and Personal: Understanding
the History of Immigration to the United
States in the Twentieth Century
Immigration – History and Policy Initiative
4:00pm, third floor, Levis Faculty Center

Amy Gajda
Journalism and Law
From Science to Time to Vanity Fair:
Global Warming Becomes a Hot Topic
Mega-Disasters: Science, Policy and
Human Behavior Initiative
3:30 pm, third floor, Levis Faculty Center

Joy James
Williams College
Democracy and Captivity: W.E.B. DuBois,
Ida B. Wells and “Neo-Slave Narratives” on
Anti-Black Violence and Policing
CAS/MillerComm2007 and W.E.B. DuBois Lecture
4:00pm, third floor, Levis Faculty Center

Thomas J. Sugrue
University of Pennsylvania
Jim Crow’s Last Stand: The Struggle for
Racial Equality in the Suburban North
CAS/MillerComm2007
4:00pm, third floor, Levis Faculty Center

Robert A. Williams
University of Arizona
Can the Law Protect the Rights of
Indigenous Peoples?
CAS/MillerComm2007
4:00pm, third floor, Levis Faculty Center

Anthony Grafton
Princeton University
Visions of Time in Early Modern Europe
CAS/MillerComm2007
4:00pm, Knight Auditorium, Spurlock Museum

Joan Wallach Scott
Institute for Advanced Study, Princeton, NJ
Cover Up: French Gender Equality and Islamic
Headscarves
CAS/MillerComm2007
4:00pm, third floor, Levis Faculty Center

Maria Todorova
Department of History
Bones of Contention: The Making and
Meaning of a National Hero
Chancellor’s CAS Special Lecture Series
7:30pm, ballroom, Alice Campbell Alumni Center

Daniel C. Dennett
Tufts University
The Domestication of Wild Religions
CAS/MillerComm2007 and Annual
Philosophy Public Lecture
4:00pm, Room 112, Gregory Hall

Rashid Khalidi
Columbia University
Rethinking the Cold War in the Middle East
CAS/MillerComm2007
4:00pm, Third Floor, Levis Faculty Center

Vinton Cerf
Google
Technology and Policy Challenges for
Internet 2007
The Twenty-Third Arnold O. Beckman
Lecture in Science and Innovation
4:00 pm, Foellinger Auditorium

Ben Shneiderman
University of Maryland
Accelerating Discovery and Innovation:
Designing Creativity Support Tools
CAS/MillerComm2007
3:00pm, 126 GSLIS

Janet Catherine Berlo
George A. Miller Endowment Professor
University of Rochester
Cosmopolitan, Native, Vernacular:
Toward a More Inclusive American Art History
CAS/MillerComm2007
7:30pm, Knight Auditorium, Spurlock Museum

Alan Liu
University of California at Santa Barbara
Imagining the New Media Encounter
CAS/MillerComm2007
4:00pm, Room 314-B, Illini Union

Christian Sandvig
Speech Communication
Serious Games
CAS Special Presentation
noon, Knight Auditorium, Spurlock Museum

All public events are free and open to the public.
PUBLIC EVENTS HOTLINE 217.333.1118 or www.cas.uiuc.edu
Director’s Letter

One of the most important duties performed annually by the CAS Professors on behalf of the Center for Advanced Study is the evaluation of the applications to the CAS Release-Time Program and the selection of the newest Associates and Fellows. We were all impressed by the high caliber of this year’s applicants, who also made up the largest applicant pool in recent years. I would like to thank the Office of the Provost for providing additional funding which enabled us to award more superlative projects than our budget allowed. You will find the list of our latest Associates and Fellows inside.

This new semester features talks from 3 of our initiatives, past, present and future. Noshir Contractor (Speech Communications) is overseeing the second year of the speaker series for The Age of Networks: Social, Cultural and Technological Connections. Upcoming talks are listed on the Networks website, hosted by NCSA at http://www.ncsa.uiuc.edu/Conferences/Networks/. CAS Professor and Resident Associate Sue Kieffer (Geology) and CAS Resident Associate Robert McKim (Religious Studies) are co-teaching a course entitled Environmental Sustainability: Scientific and Ethical Perspectives, in conjunction with the speaker series for the current initiative on Mega-Disasters: Science, Policy and Human Behavior. In 2008-09, Jim Barrett (History) and Gale Summerfield (WGGP) will spearhead the initiative on Immigration: History and Policy. Panels and lectures leading up to this project begin this semester. Please consult our website for more information on these and other events.

Besides talks related to our initiatives, our calendar is full of other exciting public events. Our CAS/MillerComm series continues this semester with speakers on topics encompassing domestic and international issues from the past and the present day. Maria Todorova (History) will deliver this year’s Chancellor’s CAS Special Lecture and I am delighted to report that CAS Professor Stephen Jaeger (Germanic Languages and Literatures) will deliver the CAS Annual Lecture in the Fall semester 2007.

As ever, please remember that the Center is always willing to accept requests on a rolling basis for cosponsorship funding outside of the CAS/MillerComm application process. Small grants are available to offset the costs associated with a single speaker, and larger grants are available for conferences and symposia. To request CAS cosponsorship, please send a formal request (narrative proposal, brief bio and complete budget of projected income and expenses) to Associate Director Masumi Iriye at iriye@uiuc.edu.

Best wishes for this academic year,

Interim Director
## ASSOCIATES & FELLOWS 2007-08

### ASSOCIATES

<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
<th>Title</th>
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<tbody>
<tr>
<td>James R. Barrett</td>
<td>(History)</td>
<td>Americanization from the Bottom, Up</td>
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<tr>
<td>Aida Xenia El-Khadra</td>
<td>(Physics)</td>
<td>High Precision Flavor Physics with Lattice QCD</td>
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<tr>
<td>Ying-yi Hong</td>
<td>(Psychology)</td>
<td>The Role of Essentialist Race Belief on Self and Identity Processes</td>
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<tr>
<td>Tony M. Liss</td>
<td>(Physics)</td>
<td>Searching for New Phenomena at the Large Hadron Collider</td>
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<tr>
<td>Craig C. Lundstrom</td>
<td>(Geology)</td>
<td>Re-evaluation of the Process Producing Earth's Granites and Continental Crust</td>
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<td>Romana Nowak</td>
<td>(Animal Sciences)</td>
<td>Relationship between Metabolic Syndrome and Uterine Leiomyomas</td>
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<td>David Joseph O'Brien</td>
<td>(Art History)</td>
<td>Delacroix and North Africa</td>
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<tr>
<td>Michel Regenwetter</td>
<td>(Psychology)</td>
<td>Behavioral Social Choice: Consensus among Consensus Methods</td>
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<td>Paul F. Schupp</td>
<td>(Math)</td>
<td>Algebraic, Computational and Geometric Properties of Random Groups</td>
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<td>Danuta Renu Shanzer</td>
<td>(Classics)</td>
<td>The Origins of the Early Medieval Judicial Ordeal by Fire</td>
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<td>Slawomir Solecki</td>
<td>(Math)</td>
<td>Metric Spaces and Combinatorics</td>
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<tr>
<td>Richard Sprott</td>
<td>(Linguistics and Electrical &amp; Computer Engineering)</td>
<td>Multi-agent Simulation of the Evolution of Complex Morphology</td>
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### FELLOWS

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<tr>
<th>Name</th>
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<tr>
<td><strong>Eyal Amir</strong></td>
<td>(Computer Science)</td>
<td>Hard Problems for Artificial Intelligence, Easy Problems for Humans</td>
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<tr>
<td>Lynne M. Dearborn</td>
<td>(Architecture)</td>
<td>Culture, Space and Globalization: A Comparative Analysis of the Hmong</td>
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<tr>
<td>John C. Dencker</td>
<td>(Labor &amp; Industrial Relations)</td>
<td>Generational Dynamics in the Workforce and Society</td>
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<tr>
<td>Frances Gateward</td>
<td>(African-American Studies &amp; Research Program and Unit for Cinema Studies)</td>
<td>Blacks and Jews: Cinematic Relations</td>
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<td>Judith Gebauer</td>
<td>(Business Administration)</td>
<td>What is the Economic Value of Flexibility?</td>
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<tr>
<td>Stephan Heilen</td>
<td>(Classics)</td>
<td>Golden Age or Cosmic Disaster? Early Modern Predictions for 1504</td>
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<tr>
<td>Lilya Kaganovsky</td>
<td>(Comparative &amp; World Literature and Slavic Languages &amp; Literature)</td>
<td>The Voice of Technology and the End of Soviet Silent Film: 1928-1932</td>
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<td>Brett Ashley Kaplan</td>
<td>(Comparative &amp; World Literature)</td>
<td>Landscapes of Holocaust Postmemory</td>
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<td>Marcus Keller</td>
<td>(French)</td>
<td>Literary Nation Building in Times of Crisis: Imagining Early Modern France</td>
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<tr>
<td><strong>Paul J.A. Kenis</strong></td>
<td>(Chemical &amp; Biomolecular Engineering)</td>
<td>A Photocatalytic Fuel Cell</td>
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<td>Michael Kral</td>
<td>(Psychology)</td>
<td>Community Action Toward Suicide Prevention among Inuit in Nunavut, Canada</td>
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<td>Dimitrios C. Kyritsis</td>
<td>(Mechanical Science &amp; Engineering)</td>
<td>Clean and Efficient Micro-combustion for Power Generation</td>
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<tr>
<td><strong>Christopher J. Leinninger</strong></td>
<td>(Math)</td>
<td>Mapping Class Groups and Kleinian Groups at MSRI</td>
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<td><strong>Benjamin John McCall</strong></td>
<td>(Chemistry)</td>
<td>Spectroscopy of Carbocations in the Laboratory and the Interstellar Medium</td>
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<tr>
<td><strong>Thomas Nevins</strong></td>
<td>(Math)</td>
<td>Harmonic Analysis in Algebraic Geometry</td>
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<tr>
<td>Michelle Shumate</td>
<td>(Speech Communications)</td>
<td>The Coevolution of Non-profit, Nongovernmental Organizing</td>
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<tr>
<td>Carol Symes</td>
<td>(History)</td>
<td>A Modern War and the Medieval Past: The Middle Ages of World War 1</td>
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**Designates Beckman Fellows. These faculty members have submitted research proposals that fall within the guidelines of the Arnold O. Beckman Bequest, administered by the University’s Research Board.**
Please remember: applications and guidelines to all of our programs are available only at our website. You are encouraged to review the application forms well in advance of the deadline. If you have any questions, please call Jackie Jenkins at 333-6729 or email her at jrjenkin@uiuc.edu.

http://www-applications.cas.uiuc.edu

INTERDISCIPLINARY INITIATIVES
The Center’s annual interdisciplinary initiative provides an opportunity for faculty and students to engage in a prolonged study on a topic of interest to a wide range of disciplines and methodologies across campus. In the past, we have offered a weekly seminar and year-long speaker series organized around topics including networks across the sciences, arts and humanities; memory, health and social welfare policy; and the ethnography of the University of Illinois.

FUTURE INITIATIVES
Initiative for 2007-08
Science and technology in the Pacific Century
CAS Resident Associate: Glenn Hoetker (Business Administration)

Recent developments in science and technology in the Asia-Pacific have profound global implications. We are asking four questions:
- What developments are happening in the Asia/Pacific region?
- Why are they happening in the Asia/Pacific region?
- What do these developments mean to the Asia/Pacific region?
- What do these developments mean for the U.S. and what is the appropriate U.S. response?

Within the broad range of science and technology developments in the Asia/Pacific, we are focusing on several themes as we ask those questions:
- The shift from applied to basic research
- The transnational movement of technology and scientific/technical talent.
- Educating the global engineer (both in the U.S. and in the Asia/Pacific)
- S&T’s impact on food, water and the environment.
- Entrepreneurship’s role in Asia/Pacific S&T

George A. Miller Programs: CAS/MillerComm & Visiting Professors and Scholars
Fall Semester 2007 and beyond
DEADLINE Tuesday, April 3, 2007

Spring Semester 2008 and beyond
DEADLINE Tuesday, October 2, 2007

Arnold O. Beckman Lecture
Spring Semester 2008 and beyond
DEADLINE Tuesday, October 2, 2007

Release-Time Appointments: Associates & Fellows 2008-09
DEADLINE Tuesday, October 30, 2007

Program Deadlines and Application Website
http://www-applications.cas.uiuc.edu

Please remember: applications and guidelines to all of our programs are available only at our website. You are encouraged to review the application forms well in advance of the deadline. If you have any questions, please call Jackie Jenkins at 333-6729 or email her at jrjenkin@uiuc.edu.

Initiative for 2008-09
Immigration: History and Policy
CAS Resident Associates Jim Barrett (History) and Gale Summerfield (WGGP)

Upcoming Events:

Jim Barrett, with comments by Augusto Espiritu (History), “Global, Local and Personal: Understanding the History of Immigration to the United States in the Twentieth Century,” Tuesday, February 6, 4pm, Third Floor, Levis Faculty Center.

CASC SPRING RECEPTION
THE CENTER FOR ADVANCED STUDY SPRING RECEPTION
Each spring, the Chancellor’s Office and the Center for Advanced Study Professors honor faculty members on our campus who received prestigious awards during the course of the academic year.

Honorees include faculty members who received an award on the basis of comparative evaluation in national or international competitions including awards for outstanding achievement by national professional organizations. Editorship of important journals will be considered. Local, statewide or regional awards, election to offices in statewide or regional professional societies are not considered.

UIUC deans, department heads and faculty members are encouraged to submit any awards received since last April meeting these criteria to the Center. Please also include awards that were bestowed too late to be recognized at last year’s reception.

Please submit the following information by Monday, March 12, 2007
- Complete name of award recipient and UIUC academic title;
- Complete name/title of the award (do not abbreviate);
- Complete name of the sponsoring organization and/or institution (do not abbreviate);
- Year of the award; and
- If this is an international award, provide the country.

E-mail submissions to jrjenkin@uiuc.edu or fax 244-3396.