

UCBerkeley Retirement Center Learning in Retirement

The Program

<u>Inception</u>: In the fall of 2000, UC Berkeley's Retirement Center inaugurated a Learning in Retirement (LIR) program for Berkeley emeriti, staff retirees, their partners and surviving partners. The original program included three courses as a pilot, testing whether retired faculty and staff members of the Berkeley community would be interested in short courses on diverse topics. Each course consisted of four or five two-hour afternoon sessions, with lectures and ample opportunity for discussion. Because of the exploratory nature of this enterprise, no fees were originally charged, and to date the Center still charges no fee and all lecturers are volunteers.

Organization: The Learning in Retirement Program originated with Professors Emeritus Donald A.Riley and Mel Webber as Co-Leaders, followed by Professor Emeritus Donald A.Riley as Chair for many years, and the Chair was then passed to Professor Emeritus Watson M. Laetsch. Professors Emeritus Louise George Clubb,*CarolD'Onofrio,*Didier de Fontaine, Watson M. Laetsch, *Robert L. Middlekauff, Vincent Resh, *Donald A. Riley, *Neil Smelser, *Lawrence Waldron, *and Melvin Webber have all contributed to the Learning in Retirement Program throughout its existence (*current active members). LIR offers courses in a variety of subject fields, including natural sciences, social sciences, the humanities and the arts.

<u>Participants</u>: The Center serves over 14,000 retirees and their partners from the Berkeley campus, the UC Office of the President and the Lawrence Berkeley National Laboratory. Because this is the natural constituency of the Retirement Center, we have restricted course of ferings to this group.

<u>Continuation</u>: The program continues to offer a diverse array of lectures in the natural sciences, the social sciences, the humanities, and the arts. The popularity of the program continues to grow with class attendance ranging in size from twenty-five to one hundred fifty.

HistoryoftheProgram



UC President Emeritus Clark Kerr (deceased) presented his lecture, "The 60s at the University of California as I Saw Them," as part of the Pasts and Futures of the University of California series of Learning in Retirement.

FALL 2000

The Pasts and Futures of the University of California

Organized by Professor Emeritus Sheldon Rothblatt and Professor Emeritus Martin Trow

Professor Emeritus Sheldon Rothblatt: "The History of the University of California"

UC President Emeritus David Gardner: "Thoughts on the Development of University of California"

UCPresidentEmeritusClarkKerr: "The60sattheUniversity ofCaliforniaasISawThem"

Vice Chancellor Emeritus Roderic Park: "UC Merced: A University Start-up in the 21st Century"

Professor Emeritus Martin Trow: "Reflections on the Role of Information Technology on Higher Education"

Biological Aspects of Aging

Organized by Professor Emerita Paola Timiras, Department of Molecular and Cell Biology

Professor Bruce Ames: "Prevention of Cancer and Delay of Aging"

Professor Arthur Shimamura: "Aging, Memory and the Brain"

Professor Emerita Paola Timiras: "Hormone Therapy: Miracle or Threat"

Professor George Brooks: "Exercise and the Aging Process"

How We Elect Presidents

Presented by Professor Emeritus Austin Ranney, Department of Political Science

"The Electoral College"

"The Current Presidential Campaigns"

The Current Congressional Campaigns and Their Relations to the Presidential Election"

"What Happened and Why?"

SPRING 2001

Evolution for the 21st Century

Organized by Professor/Curator Emeritus William Z. Lidicker, Department of Integrative Biology/Museum of Vertebrate Biology

Professor and Curator Emeritus William Z. Lidicker: "How Evolution Works: Some Common Misconceptions"

Professor Brent D. Mishler: "Molecular, Developmental, and Other New Techniques that are Revealing Life's Family Tree"

Professor Nan C. Arens: "New Windows into the History of Life: Latest Methodologies and Insights from the Fossil Record"

Professor Emeritus F. Clark Howell: "Human Evolution: New Approaches and New Information"

Urbanization and Transportation

Organized by Professor Emeritus Melvin Webber, Department of City and Regional Planning

Professor Emeritus Michael B. Teitz: "Coping with the Modern Metropolis"

Professor Martin Wachs: "Shaping the American City: A Century of Transportation and Growth"

Professor Robert Cervero: "Transportation Innovations in Other Countries"

Professor Daniel Sperling: "Potential Revolutions in Transportation Technologies"

Professor John Landis: "60 Million Californians?"

SPRING 2001, continued

Great Issues in Psychology

Organized by Professor Emeritus Donald A. Riley, Department of Psychology

Professor Emeritus Mark Rosenzweig: "The Biology of Memory"

Professor Alison Gopnik: "The Scientist in the Crib: What Early Learning Tells Us About the Mind"

Professor Gerald Mendelsohn: "Inheritance of Personality Traits"

Professor Emeritus Donald A. Riley: "Source Memory: Do You Know Where Your Memories Come From?"

SUMMER 2001

Seeing San Francisco with New Eyes

Presented by Professor Emeritus Allan Jacobs

"The Mission District"

"Downtown"

The Campus as a Living Museum

Organized by Professor Emeritus Sanford "Sandy" Kadish

Ms. Sally Woodbridge: "Campus Architecture"

Professor Richard Dodd & Mr. Jim Horner: "Trees of the Campus"

Professor G. Mathias Kondolf & Mr. David Mandel: "Strawberry Creek"



FALL2001

Earthquakes

Organized by Professor Emeritus Bruce Bolt, Department of Earth and Planetary Science

Professor Emeritus Bruce Bolt: "Predictions and Hazards"

Professor Greg Fenves: "Structural Design: Impact on Building Use After Disasters"

Professor Nicolas Sitar: "Geotechnical Aspects of Earthquakes"

Professor Mary Comerio: "Keeping Universities in Business: Why Retrofit Matters"

The Italian Renaissance

Organized by Professor Emeritus Gene Brucker, Department of History

Professor Emeritus Gene Brucker: "The Italian Renaissance: an Overview"

Professor Emeritus Gene Brucker: "The Renaissance in Florence"

Professor Emerita Elisabeth Gleason: "The Renaissance in Venice"

Professor Thomas Dandalet: "The Renaissance in Rome"

FALL 2001, continued

New Work in Literary Studies

Organized by Professor Ann Middleton, Department of English

Professor Elizabeth Abel, "Reading Civil Rights Photographs: The Image of Politics, the Politics of Images"

Professor Saidiya Hartman, "Strangers and Kin"

Professor Leslie Kurke, "Ancient Greek Board GAmes and How to Play Them

Professor Steven Justice, "What Salimbene Saw with His Own Eyes"

The Golden Age of Cosmology

Organized by Professor Emeritus Didier de Fontaine, Department of Material Sciences and Engineering

Professor Alexi Filippenko, "Einstein's Biggest Blunder? The Case for Cosmic Antigravity"

Professor Paul Richards, "Can We See the Big Bang?"

Professor Marc Davis, "What Do We Know About the History of the Universe?"

Professor Emeritus Didier de Fontaine, "Cosmology in Antiquity and Today: Paradiagm Lost?"

SPRING2002

Musicality in American Theatrical Dance Lecture Series

Presented by Mr. Paul Parish

"A Background of American Ballet"

"Jerome Robbins"

"George Balanchine"

"Mark Morris / Ballet"

"Mark Morris/Modern Dance"

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Stewardship of the Environment

Organized by Professor Emeritus Lawrence Waldron, Department of Environmental Science, Policy and Management

Professor Steven E. Lindow, "Alternatives to Pesticides for Managing Plant Diseases"

Professor Inez Fung, "Global Warming: Why Worry?"

Professor Stephen C. Welter, "Reduced Risk Pesticide Programs: Building Agricultural Partnerships"

Professor Norman Terry, "Using Plants to Clean Up the Environment"

Professor Emeritus Lawrence Waldron, "The Future of Irrigated Agriculture in the San Joaquin Valley"

The History of Islam

Organized by Professor Emeritus William M. Brinner, Department of Near Eastern Studies

Dr. John L. Hayes, "The Beginnings of Islam"

Professor Emeritus William M. Brinner, "The Religion of Islam"

Dr. Laurence O. Michalak, "Islam in North Africa"

Professor Emeritus William M. Brinner, "Islam from the 19th Century to the Present"



SUMMER 2002

The Art, Literature and History of UC Berkeley

Steven Finacom, Planning Analyst at UC Berkeley Physical and Environmental Planning, who conducted a historic tour of the campus last summer, gave a "gallery talk" on the temporary exhibit in Doe Library featuring the "Art, Literature, and History" of the Berkeley campus.

Walking Tour of the Campus

Photographer-writer and former Campus Planner Harvey Helfand led two walking tours drawn from his book, The Campus Guide: University of California, Berkeley (Princeton Architectural Press, 2002), which includes a foreword by Chancellor Robert M. Berdahl. The book highlights architecture and historic plan elements, as well as landscape and sculptural features, the tours will cover two geographical areas of the central campus.

FALL 2002

Healthy People and A Sick Health Care System

Organized by Professor Emeritus Joyce Lashof, M.D., School of Public Health

Professor Emeritus Joyce Lashof, M.D.: "Public Health: A Broad Perspective"

Professor Helen Schauffler: "Universal Health Care: The Unrealized Dream"

Professor Helen Schauffler: "HMO's: The Good and the Bad"

Professor Emeritus Philip R. Lee, M.D.: "Prospects for the Future"

Main Currents in Recent American History

Presented by Professor Richard Abrams, Department of History

"The Revolutionary Rise in Real Incomes (and Their More Recent Stagnation)"

"The Revolution in Race Relations"

"The Revolution in Gender-Based Roles"

"The Revolution in the Sense and Security of Personal Privacy"

California Election Preview

Organized by Professor Emeritus Eugene Lee, Department of Political Science

Panel: Professor Bruce E. Cain, Department of Political Science and Director, Institute of Govenmental Studies (I.G.S.),

Professor Nelson Polsby, Department of Political Science and former director of I.G.S.,

Mr. Mervin Field, Founder, the Field Poll, California's leading political polling firm.

Moderator: Professor Emeritus Eugene Lee, Political Science and former director of I.G.S.

SPRING 2003

Inner Asia: Cultural History, Geopolitics, Water and Oil

Presented by Professor Emeritus David Hooson, Department of Geography

Overview - Physical, Cultural, and Locational

"The Sweep of Empires Outward and Inward: Genghiz Khan to the 19th Century 'Great Game'"

"Diversity: Caucasus, Caspian, Afghanistan, Mongolia, Sinkiang, Tibet"

"ANew 'Great Game' — Pointers for U.S. Policy in the Neighborhood"

Main Currents in the Last Half-Century of American History

Organized and Presented by Professor Richard Abrams, Department of History

"The Revolution in Sexual Behavior"

"The Revolutionary Rise of the Military in American Life"

"The Third American Revolution: The Reorganization of America's Business System"

"The Collapse of the Liberal-Democratic Coalition; or Why Watergate Was Followed by the Reagan Revolution"

Elementary Particle Physics—Where We Are and Where We Hope to Go

Organized by Professor Emeritus George Trilling, Department of Physics

Professor Emeritus George Trilling: "The Development of Particle Physics Since the End of WWII"

Professor Marjorie Shapiro: "Particle Experiments at the Frontier of High Energies"

Professor Hitoshi Murayama: "Neutrinos"

Professor Lawrence Hall: "Theoretical Challenges and New Directions"

Political Theater in World History

Organized by Professor Marni Wood, Department of Theater, Dance and Performance Studies

Professor Mark Griffith, Department of Classics: "Antigone's Choices: Family, State, and Religion in Classical Greek Tragedy"

Professor Marni Wood, Department of Theater, Dance, and Performance Studies: "Magnifying the King's Command: Politics Shaping the 17th Century English Court Masque"

Professor Emeritus Lew Thomas, Department of World Arts and Cultures, UCLA: "Politics as Text/Subtext in Some German Performances 1950-2002"

Professor Peter Glazer, Department of Theater, Dance, and Performance Studies: "The Politics of Form in 1920s and 1930s American Theater"

FALL 2003

Legal Issues in the News

Presented by Professor Emeritus Sanford "Sandy" Kadish, School of Law

Professor Jesse Fried, "The Problem with Executive Compensation"

Professor David Caron, "The US, the World, and Terror: Two Years After"

Professor Charles Weisselberg, "The War on Terror and the Detention of Aliens"

Professor Jesse Choper, "The Supreme Court Today"

Professor Elizabeth Semel, "Capital Punishment in the United States: Past, Present, and Future"

That Was the Molecular Biology That Was

Presented by Professor Emeritus Gunther S. Stent, Department of Molecular and Cell Biology

"Other Laws of Physics and the Rise of Molecular Biology"

"Prematurity and Uniqueness in Scientific Discovery, ad Exemplified by the Long-Delayed Acceptance of DNA as the Genetic Material"

"The Central Dogma of Molecular Biology and the Genetic Code"

"Beyond the Genome: Explicit and Implicit Meaning of Genetic Information"

The Biology of Memory

Organized by Professor Emeritus Mark R. Rosenzweig, Department of Psychology

Professor Arthur P.Shimamura, "Your Memory: A User's Guide"

Professor Robert T. Knight, "Memory and Neurological Disease"

Professor John F. Kihlstrom, "Personal and Social Memories"

ProfessorMark T. D'Esposito, "Aging and Memory: Insights from Brain Imaging"

Professor Frederic E. Theunissen, "Molecules and Genes for Memory"

A Century of Difference: Diversity and Social Change in America, 1900-2000

Presented by Professors Claude Fischer and Michael Hout, Department of Sociology

"How American Households and Families Changed -- and Didn't"

"Rising Living Standards and Inequalities"

"How the Work Experience Changed"

"Religious Diversity and Commitment"

SPRING2004

Should Society Expand School Choice for Ordinary Families?

Organized by Professor Emeritus John E. Coons, School of Law

Professor Emeritus John E. Coons: "Choice: What is It and Who Needs It?"

Professor Jesse Choper: "School Choice - Federal Constitutional Status"

Professor Emeritus John E. Coons: "Equal Access for All-How and Why?"

Professor Stephen Sugarman: "Choice in the Government Sector"

Russia: What's New and Not So New?

Organized by Professor Emeritus Gregory Grossman, Department of Economics

Professor Emeritus David Hooson: "Russia's Geographic Foundations"

Professor Yuri Slezkine: "Russian National Identity - Old and New"

Director Edward W. Walker: "Russia's Muslims - Islam and Islamism after Communism"

Professor M. Steven Fish: "The Perils of Putin"

Recent Developments in the Business Environment

Organized by Professor Emeritus George Strauss, Haas School of Business

Professor Emeritus David Vogel: "The Challenge of Corporate Responsibility"

Professor James Lincoln: "The Transformation of the Japanese Employment System"

Professor David I. Levine: "How New is the 'New' Employment Contract?"

Professor Emeritus George Strauss: "The Decline and Possible Revival of U.S. Unions"

FALL 2004

Fusion & Fission: Hopes and Fears of Military, Civilian, and Biomedical Applications of Nuclear Science

Organized by Professor Emeritus Didier de Fontaine, Department of Materials Science and Engineering

Professor Luciano Moretto: "Basic Principles of Nuclear Physics"

Professor Raymond Jeanloz: "Nuclear Warfare in the 21st Century"

Professor William Kastenberg: "Prospects for Nuclear Energy-Generation"

Professor Jasmina Vujic: "Biomedical Applications of Radiation"

How We Pick Our Presidents

Presented by Professor Emeritus Austin Ranney, Department of Political Science

"The Origins, Rationale, and Evolution of the Electoral College"

"System Breakdowns"

"Prospects for 2004"

"What Happened in 2004 and Why"

FALL 2004, continued

The Mark Twain Papers

Organized by Professor and Vice Chancellor Emeritus Watson Laetsch, Plant and Microbial Biology General Editor and Curator Robert H. Hirst: "Mark Twain Becomes a Writer: From Hannibal To San Francisco"

AssociateEditorMichaelB.Frank:"MarkTwain:YouHaveNewMail"

Associate Editor Victor Fischer: "'He Told the Truth–Mainly': Mark Twain and Huck Finn"

General Editor and Curator Robert H. Hirst: "From Huck Finn to'No. 44, The Mysterious Stranger,"

SPRING2005

Understanding Presidential Elections

Organized by Professor Raymond Wolfinger, Department of Political Science

Professor Raymond Wolfinger: "Who Votes/Who Cares?"

Professor Henry Brady: "From Voters to Results: How Votes are Made and Counted"

Professor Jack Citrin: "Public Opinion and the 2004 Election: Are we Red, Blue or Purple?"

Professor J. Merrill Shanks: "Explanations of Voter Choice in the 2004 Elections"

The Age of DNA-Based Biology

Organized by Professor Emeritus Fred Wilt, Department of Molecular and Cell Biology

Professor Fred Wilt: "The Discovery of DNA Structure, and Why It Is Important"

Professor Michael S. Levine: "Genomes and Animal Diversity."

Professor Jasper D. Rine: "The Human Genome Project"

Professor Ellen Robey: "DNA and Immunity"

How We Compare With Other Rich Democracies: Are Americans Better or Worse Off?

Presented by Professor Emeritus Harold L. Wilensky, Department of Political Science

"What is Distinctly Modern about Modern Society?"

"American Exceptionalism: How Different Are We?"

"Are Political Parties Declining? U.S. Politics in Comparative Perspective."

"Arethe Mass Media a Threat to Democracy?"

Emotions: How They Work, Develop, and Improve Us

Organized by Adjunct Professor Emeritus Ravenna Helson, Department of Psychology and the Institute for Personality and Social Research

Professor Robert W. Levenson: "10 Things You Might Want to Know About Emotion"

Professor Joseph J. Campos: "How Emotions Emerge and Why That is Important"

Professor Dacher Keltner: "Evolution's Soul"



FALL 2005

Shakespeare Study: Here and Now

Organized by Professor Donald Friedman, Department of English

Professor Joel Altman: "IAm Not What I Am': Shakespeare's Scripted Subject"

Professor Stephen Booth: "Shakespeare's Works Reward Study, But Do They Need It?"

Professor Janet Adelman: "Outsiders in Shakespeare"

Professor Jeffrey Knapp: "Shakespeare as a Co-Author"

Three Faces of the American Revolution, 1783-1789

Lectures by Professor Robert L. Middlekauff, Department of History

"The Discovery of Political Principles"

"The War: Policy and Strategy, and Civil-Military Relations"

"The Consequences of the Revolution for American Society"

SPRING 2006

Scientific Discoveries That Changed Our View of the World

Organized by Professor Didier de Fontaine, Department of Materials Science and Engineering

Professor Roger Hahn, "The Galileo Affair: A View from the Vatican Trial"

Professor/Curator Kevin Padian, "Intelligent Design: A View from the Dover Trial"

Professor Daniel Koshland, "Genetic Engineering: What We Will Be Able to Do, and What We Will Be Allowed to Do"

Professor Didier de Fontaine, "The New Cosmos: Its Creation and Its Mysterious Accelerating Expansion"

Current Themes in Constitutional Law

Organized by Professor Paul Mishkin, Boalt Hall School of Law

Professor David Sklansky, "The Supreme Court and the Police"

Professor Daniel Farber, "The Role of Precedent in Constitutional Law"

Professor Philip Frickey, "Judicial Activism"

Professor Anne Joseph, "The Architecture of Smart Intelligence: Structuring and Overseeing Agencies in the Post-9/11 World"

Theater: Premise, Process and Product

Organized by Marilyn Nasatir, Ardent Fan of Theater and the Retirement Center

Ms. Susan Medak, "The Evolving History and Role of Theater in Society"

Professor Peter Glazer (Moderator), Mr. Les Waters, Mr. Tom Ross, Mr. Patrick Dooley, and Mr. Jonathan Moscone (Panel), "Institutional and Artistic Considerations in Constructing a Theater Season"

Panel Discussion by Directors and Designers of Aurora Theater's Small Tragedy, "Anatomy of a Production"

Description/Demo by Costumers and Sound Designer, Berkeley Rep, "The Craft of Theater"



FALL 2006

Music

 $Organized \, by \, Professor \, Emeritus \, Donald \, A. \, Riley, Department \, of \, Psychology \,$

Professor Emeritus Eugene D. Commins, "The Physics of Music"

JeffDavis, "The University Carillon"

Professor David Wessel, "Recent Advances in Music Cognition"

Election Symposium

Co-Sponsored by The Faculty Club and the UC Berkeley Retirement Center

Organized by Gerald Lubenow, editor, Berkeley Public Policy Press

Panelists: Professor Nelson W. Polsby and Mr. Mervin Field

Moderator: Gerald Lubenow

Global Warming-What Can We Do?

Organized by Professor Lawrence Waldron, Department of Environmental Science, Policy and Management

Dr. Sally Benson, "Carbon Sequestration: Making Fossil Fuel-Fired Power Plants Climate Friendly"

Professor Emeritus Lawrence Grossman, "Nuclear Power and Global Warming"

Professor Alexander Farrell, "Transportation Fuels in the Twenty-First Century"

Dr. Jayant Sathaye, "The Role of Land Use Change and Forestry in the Carbon Cycle"

Vision

Organized by Professor Karen De Valois, School of Optometry and Helen Wills Neuroscience Institute

Professor Karen De Valois, "Color Vision" and "Motion Vision"

Professor Dennis Levi, "Spatial Vision"

Professor Anthony Adams, "Clinical Vision Problems"

SPRING 2007

Sources of Conflict in the Middle East

Organized by Professor Robert Middlekauff, Department of History

Professor Beshara Doumani, "Sources of Conflict in the Middle East"

Professor Charles Hirschkind, "Contemporary Islamic Movements in the Middle East"

Military History: Three Eighteenth Century Battles

Presented by Professor Thomas Barnes, Boalt Hall School of Law and Department of History

"The Battle of Fontenov"

"The Battel of Culloden"

"The Battle of Ouebec"

The World's Water: Love It or Lose It

Organized by Professor Alex Horne, Ecological Engineering Group, Department of Civil and Environmental Engineering

Dr. Peter Gleick, "The World's Water"

Professor John Dracup, "What's All This About Water and Climate Change"

Professor Charles Goldman, "Lake Tahoe: A History of Water Use, Pollution and Renewal"

Professor Alex Horne, "Fixing the Planet's Water on a Budget"



FALL 2007

The History of Several Academic Departments at Berkeley

Organized by Professor Robert Middlekauff, Department of History

Director, Provost and Vice President Emeritus C. Judson King, Center for Studies in Higher Education, "The College of Chemistry"

Professor Calvin Moore, "The Department of Mathematics"

Professor M. Watson Laetsch, "The Department of Plant and Microbial Biology"

Professors Donald A. Riley and Stephen Glickman, "The Department of Psychology"

Japan in the Modern and Contemporary World

Organized by Professor Robert Middlekauff, Department of History

Professor Irwin Scheiner, Department of History, "Japan's Way into the Modern World: Early Phase"

Professor Andrew Barshay, Department of History, "Twentieth Century Japan"

Professor Steven Vogel, Department of Political Science, "Contemporary Japan"

Geology of the Bay Area

Lectures by Adjunct Professor Doris Sloan, Department of Earth and Planetary Science

"Shaping the Bay Area Landscape"

"World-famous Rocks and the Bay Area's Geologic History"

SPRING2008

Preparing for Infectious Disease Threats after Disasters

Organized by Professor Emeritus Carol N. D'Onofrio, School of Public Health

Lectures by Tomás Aragón,

"Infectious Disease Threats after Disasters"

"The 7 Habits of Uninfected People"

"Concepts for Controlling Microbial Threats"

Libraries - The Intersection of Tradition and Innovation

Organized by Ann Jensen, Head Librarian, Mathematics Statistics Library

John Ober, California Digital Library, Former Director of UC Office of Scholarly Communication, "From Scholarly Publishing to Scholarly Communication: Libraries' New Partnerships with Scholars"

Rosalie Lack, Director, Digital Special Collections, California Digital Library, "From the Gold Rush to the Black Panthers: Discovering UC's Vast Digital Collections"

Ivy Anderson, Director of Collections, California Digital Library and Heather Christenson, Mass Digitization Project Manager, California Digital Library, "Massively Digitizing UC Library Collections – Google, Microsoft, and more"

Charles Faulhaber, Professor and Director of the Bancroft Library, ``The Library of the Future (the Future is Now)"



FALL 2008

Perspectives on Human Aging

Organized by Professor Emeritus Donald A. Riley, Department of Psychology

Professor Paola Timiras, Department of Molecular and Cell Biology, "A New Image of Aging and Longevity"

Professor William J. Jagust, School of Public Health and Helen Wills Neuroscience Institute, "Aging and Memory"

Professor and Director Guy Micco, School of Public Health and Resource Center on Aging, "Humanistic Approaches to an Understanding of Aging"

Professor Andrew Scharlach, School of Social Welfare, "Aging in Social Context"

Election Symposium 2008

A Joint Program of The Faculty Club and the UC Berkeley Retirement Center

Moderated by Gerald C. Lubenow, Director of Publications, Institute for Governmental Studies

As the presidential campaign moves into high gear, the Retirement Center and the Faculty Club will present a panel of distinguished experts including Professors Henry Brady of the Goldman School of Public Policy and David Karol of Political Science.

New Models of Research Collaboration: Salvation or Faustian Bargain?

Organized by Professor Lawrence Waldron, Environmental Science, Policy and Mangement

Gary Baldwin, Director of Special Projects, Center for Information Technology Research in the Interest of Society (CITRIS), "CITRIS: A New Experiment in Public—Private Partnership"

Carol Mimura, Associate Vice Chancellor, Intellectual Property & Industry Research Alliances, "Contracting at the University-Industry Interface: Case Studies"

Professor Howard K. Schachman, Department of Molecular and Cell Biology, "Can Openness in Academia be Preserved?"

SPRING 2009

Economic Challenges For the New Administration

Organized by Professor John M. Letiche of the Department of Economics

Nobel Laureate Lawrence R. Klein, University of Pennsylvania, "Prospects for the American Economy, with a Peace Dividend"

Professor Barry Eichengreen, Department of Economics, "The Need for a New Financial Architecture" Professor John Quigley, School of Economics, Haas School of Business and the Goldman School of

Public Policy Housing, "The Mortgage Market and Financial Turmoil"

Professor Maurice Obsterfeld, Department of Economics, "Globalization and the New Administration"

Issues and Challenges in Our Food System

Organized by Professor Emeritus Jerry Siebert, Department of Agriculture and Resource Economics and Policy

Professor Emeritus Jerry Siebert, Department of Agriculture and Resource Economics and Policy, "Issues in the Global Food System"



FALL 2009

The Victorian Novel

Presented by Professor Catherine Gallagher, Eggers Professor of Literature, Department of English

William Makepeace Thackeray's Vanity Fair

Emily Bronte's "Wuthering Heights"

Charles Dickens' "Great Expectations"

Gerge Eliot's "Midlemarch"

From Stalemate to Checkmate: The Great War 1914-1918

Presented by Professor Thomas Barnes, Department of History, Canadian Studies Program

"Guerre De Course"

"Statis"

"Mobility Regained"

SPRING 2010

Christians in the Roman World

Organized by Robert Knapp, Professor Emeritus, Department of Classics

Robert Knapp, Department of Classics, "Were Christians Normal?"

Susanna Elm, Department of History, "Roman Christinas: Transforming the Empire into the Christian Roman Empire"

Carlos Norena, Department of History, "Christian Rome: Imagery, Architecture and Space"

Financial Slant on UC Berkeley History: What Does the Budget Mean?

John Douglass, Ph.D, "The Master Plan is Dead: Long Live the Master Plan Anne MacLachlan, Ph.D, "Berkeley's Role in the Development of Graduate Studies in America Carroll Brentano, Ph.D, "A 1922 Dust-up Between the President and the Faculty Wives

Hominid Evolution

Organized by Professor Emeritus Donald A. Riley, Department of Psychology

Walter Hartwig, Chair, Department of Basic Sciences, Touro University-California, "Primate Evolution: Evidence from Fossils and from Living Species"

Rachael Mackelprang, Genomics Division, Lawrence Berkeley National Laboratory, "Recent Discoveries on the Neanderthal DNA"

Tim White, Director of the Human Evolution Research Center, Department of Integrative Biology, "Origins of the Hominid Line"

Terrence W. Deacon, Department of Anthropology, "The Evolution of Human Cognition"



FALL2010

The Golden Age of Astronomy

Organized by Alex Filippenko, Richard and Rhonda Goldman Distinguished Professor in the Physical Scences, UC Berkeley

Alex Filippenko, Ph.D, Professor, Department of Astronomy, "The Birth and Early Evolution of the Universe"

Chung Pei-Ma, Ph.D, Professor, Department of Astronomy, "The Dark Side of the Universe"

Joshua Bloom, Ph.D, Associate Professor of Astronomy, "Gamma-Ray Bursts: Birth Cries of Black Holes"

Gibor Basri, Ph.D, Vice Chancellor for Equity and Inclusion, Professor, Department of Astronomy, "The Search for Habitable Planets and Life in the Universe"

Why So Many Creatures and Why Does it Matter?

Organized by Professor Rosemary Gillespie and Professor Vincent Resh

Rosemary Gillespie, Director, Essig Museum of Entomology, "Biodiversity Dynamics in a Changing Landscape: Island Microcosms and Museums"

Charles Marshall, Director, UC Museum of Paleontology, "Gauging Ecosystem Response to Climate Change"

Brent Mishler, Director, UC & Jepson Herbaria, "Whatever Happened to the Plants? New Approaches for Studying Biodiversity and the Tree of Life"

Vincent Resh, Professor of Environmental Science, "The Dammed Mekong, China, Electricty, and Biodiversity"

SPRING 2011

Music and Politics: Some Encounters in Italian and French History

Organized by Professor Emeritus Louise George Clubb, Italian and Comparative Literature

Professor Davitt Moroney, Department of Music, "The Pope, the Emperor, and the Grand Duke: The Rediscovery of a Musical Masterpiece from Renaissance Florence"

Professor Anthony Newcomb, Department of Music, "Dante, Music and Cultural Politics at the Este Court of Ferrara, circa 1575"

Professor Kate Van Orden, Department of Music, "Public Spectacle and Power in the 17th Century French and Italian Courts"

Professor Mary Ann Smart, Department of Music, "Viva Verdi: Myths and Realities about Opera and Politics in Italy"

The Berkeley Campusin a Time of Rapid Change

Organized by Professor and Vice Chancellor Emeritus W. Laetsch, Dept. of Plant and Micro Biology

Neil Smelser, Professor Emeritus, Department of Sociology

Ira Michael Heyman, Professor and Chancellor Emeritus, Dept. of Law

Earl Cheit, Professor Emeritus, Business Administration

Karl Pister, Professor Emeritus, Department of Civil Engineering



SPRING 2011, continued

The Two Cultures: Science and the Humanities

Organized by Professor Emeritus Louise George Clubb, Italian & Comparative Literature

Beth Burnside, Professor Emeritus of Cell and Developmental Biology

Carlos Bustamante, Professor of Chemistry, Physics, and Molecular Cell Biology

Anthony Cascardi, Professor of Spanish, Rhetoric and Comparative Literature, Director of the Townsend Center

John Heilbron, Professor Emeritus of History of Science

Anthony Long, Professor Emeritus of Classics and Philosophy

Randy Schekman, Professor of Cell and Developmental Biology

FALL2011

The Biology of Group Violence: How Changeable is Human Nature?

Organized by Professor Emeritus Donald A. Riley, Dept. of Psychology

Professor Malcolm Potts, "Why We Fight: The Evolution of Team Aggression in Men"

Dr. Martha Campbell, "Can Women's Priorities Affect Prospects for a More Peaceful World?"

Professor Dacher Keltner, "The Evolution of Altruism: Moving Towarda More Peaceful World"

Professor Emeritus Stephen Glickman, "Cooperation and Competition in Mammals: Evolutionary and Physiological Perspectives"

Global Warming: Whythe problem is worse than you thought... and the solution is simpler

Organized by Professor John Harte

Professor John Harte, award-winning member of Berkeley's Energy and Resources Group, will present a 3-part Learning in Retirement series:

"Global Warming: Why the Problem Is Worse than You Thought... and the Solution is Simpler"

"Why the threat is worse than we think.

"PolicyIssueinBrief"

The University In Hard Times: Radical Changes or Staythe Course

Organized by Professor Stephen Weiner and Vice Chancellor Emeritus W. Laetsch

Steven Weiner, former Dean, School of Education, former Executive Director, Western Assn. of Schools and Colleges

Larry Hershman, former Vice President for Budget, University of California

Charles E. (Chuck) Young, former Chancellor, UCLA

Judson King, Director, Center for Studies in Higher Education, former Dean of College of Chemistry, former Provost for Professional Schools and Colleges UCB, former Vice President for Academic Affairs, University of California

Henry Brady, Dean, Goldman School of Public Policy and Professor Dept. Political Science



SPRING 2012

Previewing the 2012 Presidential Race

Cosponsored by the UCB Retirement Center and the Faculty Club

Organized by Gerald Lubenow, Managing Editor, The California Journal of Politics and Policy

Bruce Cain, Director of the University of California Washington Center

Henry Brady, Dean of the Goldman School of Public Policy

Dan Schnur, Director of the Jesse M. Unruh Institute of Politics at the University of Southern California; Bill Whalen, Research Fellow, Hoover Institution, Stanford University.

The Bay Bridge Project

Organized by Marilyn Nasatir (*On-site visit to Bay Bridge*)

Dr. Brian Maroney, Deputy Manager Toll Bridge Program, Caltrans and Dr. Marwan Nader, Vice President and Technical Director, T.Y. Lin International, "The Evolution of New San Francisco Oakland Bay Bridge (SFOBB) Project"

Dr. Marwan Nader, Vice President & Technical Director, T.Y. Lin International and Dr. Brian Maroney, Deputy Manager Toll Bridge Program, Caltrans, "Design and Construction of the New SFOBB"

Professor Steve Mahin, Byron L. and Elvira E. Nishkian Professor of Structural Engineering and Director of the Pacific Earthquake Engineering Research Center, Dr. Marwan Nader, Vice President and Technical Director, T.Y. Lin International, Dr. Brian Maroney, Deputy Manager Toll Bridge Program, Caltrans, "Earthquake Design and State-of-the-Art Seismic Protection Systems"

FALL 2012

Ansel Adams and Clark Kerr

Organized by Professor Emeritus Louise George Clubb

Catherine Cole, Professor of Theater, Dance and Performance Studies, UC Berkeley, "Photographs from Futures Past: Ansel Adams' Vision of the University of California's Future."

Sheldon Rothblatt, Professor Emeritus of History and former Director of the Center for Studies in Higher Education, UC Berkeley, "Clark Kerr and His World in the 21st Century"

The 2012 Presidential Election (Faculty Club and UCB Retirement Center joint program)

Organized by Gerald Lubenow, Director of Publications, Institute for Governmental Studies

Entrepreneutial President: Richard Atkinson and the University of California (Joint Program, FC & UCBRC)

Dr. Patricia Pelfrey, Research Associate at the Center for Studies in Higher Education, dicusses her book, The Entrepreneurial President: Richard Atkinson and the University of California

What's Happening with Health Care Reform?

Organized by Professor Emeritus Carol D'Onofrio

Kelly Acton, MD, MPH, Deputy Administrator, Region IX, Department of Health and Human Services, "The Patient Protection and Affordable Care Act: The Second Year and Beyond"

Marian Mulkey, MPH, MPP, Director, Health Reform and Public Programs Initiative, California Health Care Foundation, "Health Care Reform in California"

Alex Briscoe, MA, Director, Alameda County Health Care Services Agency, "The Impact of Health Care Reform on Alameda County"



SPRING 2013

Three Perspectives on Chinese Art and Technology

Organized by Professor Emeritus Louise George Clubb

James Cahill, Emeritus Professor, History of Art, UC Berkeley, "Beyond the Literati: Opening Up Chinese Painting to the Rest of the World."

David Johnson, Emeritus Professor, History, UC Berkeley, "Portrait of a Thirteenth-century Chinese City: The Great Qingming Scroll."

Eugene Wong, Emeritus Professor, Electrical Engineering and Computer Science, UC Berkeley, "The "Tradition of Science and Technology of China: Needham's Question Revisited."

Freud in 21st Century America

Organized by Professor Emeritus Donald A. Riley

Gerald Mendelsohn, Professor of Graduate Studies, "An Overview of Freud and Psychoanalysis." Charles Fisher, M.D., "Psychoanalysis in the 21st Century."

Frederick Crews, Professor Emeritus of English, "The Freud Legend and Its Critics."

John Kihlstrom, Professor of Psychology, "The Unconscious Mind: Kinder and Gentler than That."

Reading and Writing and Berkeley Students

Organized by Lecturer Steve Tollefson

Steve Tollefson, Lecturer, College Writing Program, "Is Writing Dead? The history of the writing requirement at Berkeley and what's going on today with student writing."

Jane Hammons, Lecturer, College Writing Program and Bobby White, Instructional Designer, Education and Technology Services, "Do Students Dream of Electric Sheep? Berkeley students in the Digital Age."

Students talk about what it is like to be a student today, "In Their Own Words."

FALL 2013

Bringing Science Solutions to the World: Berkeley Lab Research for a Sustainable Future

Organized by UCB Professor Emeritus Donald A. Riley, Dr. Rich Sextro, LBNL retiree, and Dr. Melissa Summers, LBNL staff

Paul Alivisatos, Director, Lawrence Berkeley National Laboratory "Building a Sustainable Future"

Blake Simmons, Vice President for Deconstruction, Joint Bioenergy Institute (JBEI) and Frances Houle, Department Head, Joint Center for Artificial Photosynthesis (JCAP) "Fuels from Plants and Sunlight"

Mary Ann Piette, Department Head, Building Technology and Urban Systems, "Energy Efficiency in the Next Generation of Smart Buildings"

Nan Zhou, Deputy Leader, China Energy Group, "Fifteen Years of Transformation: Progress in Energy Efficiency in China"

Ashok Gadgil, Director, Environmental Energy Technologies Division and Shashi Buluswar, Executive Director, LBNL Institute for Globally Transformative Technologies (LIGTT), "Transformative Technologies to Combat Global Poverty"

Current Research on Redwoods

Organized by Vice Chancellor Emeritus W. Laetsch Keith Gilless, Dean of the College of Natural Resources



Spring2014

Religious Uniformity and Diversity in the Ancient and Medieval Mediterranean

Organized by Professor Emeritus Louise George Clubb

Robert Alter, Professor Emeritus of Hebrew and Comparative Literature, "The Biblical Struggle Toward Monotheism"

Erich Gruen, Professor Emeritus of History and Classics, "Religious Pluralism in the Roman Empire:

Did Judaism Test the Limits of Roman Tolerance?"

Ira Lapidus, Professor Emeritus of History and Islamic Studies, "Islam in the Mediterranean: Empires, Religion, Communities, Identities."

Maria Mavroudi, Professor of History and Classics, "Paganism, Christianity and Eastern Orthodoxy, 4th-15th Centuries"

How Proteins are Exported From Cells

Cosponsored by the UCB Retirement Center and the Faculty Club

Organized by Gerald Lubenow, Director of Publications, Institute for Governmental Studies

Professor Randy Schekman, Nobel Laureate, HHMI Investigator, Editor-in-Chief, eLife Department of Molecular and Cell Biology, Li Ka Shing Center

The Aftermath of World War I

Organized by Professors Emeritus Donald A. Riley and Carol D'Onofrio

Yuri Slezkine, Professor of History "The Aftermath of World War I in Russia"

John Connelly, Professor of History "The Folly of Nation Building: East Central Europe"

Daniel Sargent, Assistant Professor of History "The United States and the First World War"

Andrew Barshay, "The Last Great Power? The Japanese Empire in the Wake of World War I"

Adam Hochschild, Author and Lecturer, School of Journalism "What World War I Wrought and Those Who Tried to Stop It"

The Auditory System - How it Works, Understanding Loss of Hearing, and Current Research on Dealing with Hearing Impairment Organized by Professor Emeritus Ervin Hafter, Department of Psychology

Ervin Hafter, Emeritus Professor of Psychology (Berkeley) will talk about historical and modern theory of hearing and what it says about how we encode auditory information.

Harvey Abrams, former Director of Audiology Research at Walter Reed and currently Director of the Audiology Research group at Starkey Hearing Technologies (Eden Prairie, MN), will talk about what goes wrong in normal hearing due to noise exposure, aging, disease, etc

 $Sridhar\,Kalluri, Manager\,of\,Hearing\,Science\,research\,at\,the\,Starkey\,Hearing\,Research\,Center\,(Berkeley)\,will\,talk\,about how\,modern\,science\,and\,technology\,is\,being\,used\,to\,address\,problems\,of\,hearing\,impairment.$

SPRING 2015, continued

Themes on Higher Education

Organized by Professor Emeritus Neil Smelser

"Faculty Involvements Outside the University: How Permeable Should the Ivory Tower Be?" Judson King, Director, Center for Studies in Higher Education

Topics: University roles in the processes of innovation and economic and societal development; relationships between consulting and research, external influences upon the university research agenda and collegiality in the academy; appropriate controls.

Paula Fass, Professor Emerita of History, UC Berkeley "Changing Emphases in Academia," Topics: student vocationalism; decline in teaching loads; deterioration of undergraduate education, especially liberal and general education; the "crisis of the humanities," and possibly the social sciences; general changes in academic stratification.

Neil J. Smelser, University Professor of Sociology, UC Berkeley Current Economic Trends and Higher Education," Topics: Deterioration of public support from the states; increased accountability and external control; increased fees, tuition, and student debt; explosion of non-tenured and part-time faculty; on-line education and its consequences

John Douglass, Senior Research Fellow—Public Policy and Higher Education, Center for Studies in Higher Education. "How UC Got Its Unique Level of Autonomy: A Counterfactual History," Topics: The great debate over the purpose of the University of California in the 1870s; the constitutional convention and the granting of constitutional autonomy, 1879; political intrigue and parliamentary maneuvers in making the University of California a "public trust"; the importance of constitutional autonomy in UC history; a counter factual adventure: what if UC had never attained this constitutional status?

Music and Politics II: Beethoven, Wagner, Shostakovitch

Organized by Professor Emeritus Louise George Clubb

Nicholas Mathew, Berkeley, Professor of Music "Beethoven, from Revolutionary to Reactionary" Karol Berger, Stanford, Professor of Music and Thomas Grey, Stanford, Professor of Music "Art vs. Politics in Die Meistersinger von Nürnberg and the Wagner Legacy" Richard Taruskin, Berkeley, Professor of Music "Shostakovitch: The Case of Lady M."

Our Aging Population and Macroeconomic Implications

Organized by Professors Emeriti Carol N. D'Onofrio, Neil Smelser, and Donald A. Riley

Ronald D Lee, Professor Emeritus Economics and Demography, Immediate Past Director of the Center on the Economics and Demography of Aging, "Aging Populations and Intergenerational Economic Relations: A Global Perspective"

Ronald D Lee, Professor Emeritus Economics and Demography, "Population Aging and the Macro-Economy" William Dow, Director of the Center on the Economics and Demography of Aging, Professor of Public Health,

"The Future of Medicare"

Fall 2015

Issues in Food Production and Distribution

Organized by Professors Emeriti Donald A. Riley and Carol N. D'Onofrio with Claire Kremen, Faculty Co-Director of the Berkeley Food Institute and Professor, Environmental Science, Policy and Management

Claire Kremen, Faculty Co-Director of the Berkeley Food Institute and Professor Environmental Science, Policy and Management, "Agriculture, Environment and Sustainability"

Doug Parker, Director, California Institute for Water Resources, UC Office of the President, "California's Water Paradox: Why Enough Will Never Be Enough"

Kathryn De Master, Assistant Professor, Environmental Science, Policy, and Management, "Agriculture, Society, and Food Sovereignty"

Saru Jayaraman, Director, Food Labor Research Center, "Behind the Kitchen Door"

Money & Politics

Symposium jointly sponsored by The UCB Faculty Club, The LIR Program of the UCB Retirement Center Moderator: Gerald Lubenow, Institute of Governmental Studies UCB with Panel Members:

Dan Schnur Director, Jesse Unruh Inst. of Politics, USC and Adjunct Professor, UCB; past Chair, CA Fair Political Practices Commission

Nathan Persily James D. McClatchy Professor of Law Stanford University: authority on constitutional Law; research focus on voting rights, campaign finance reform

Five Decades of Feminism

Organized by: Professor Emeritus Neil J. Smelser

Charis Thompson, Chair, Department of Gender and Women's Studies; London School of Economics

"Common Misconceptions about Gender and Women's Studies"

Leslie Salzinger, Department of Gender and Women's Studies, "Gender, Race, and Class at Work" Arlie Hochschild, Emerita, Sociology, "Women, Work, Marriage, Family: Liberation and/or New Burdens?"



SPRING 2016

Relativity, the Cosmos, and Developments in the Past 100 Years

Organized and presented by Alex Filippenko, Professor, Astronomy "The Foundations and Early Tests of General Relativity" and "General Relativity Now: Applications and the New Frontier"

Boundaries of the Human: Monstrous Fictions in the 19th Century British Novels

Organized by Louise George Clubb, Professor Emeritus, Italian Studies & Comparative Literature

Carol Christ, Professor Emerita, English, Berkeley, "Victor Frankenstein's Creature: Life, Death, and the Human?"

John Heilbron, Professor Emeritus, History, Berkeley, "Plausible Story or Monstrous Fiction: Death in Dickens' Bleak House"

Ian Duncan, Professor, English, Berkeley, "Strange Case: Robert Louis Stevenson's Dr. Jekyll and Mr. Hyde"

Thomas Laqueur, Professor, History, Berkeley, "Medicine, Men and Monsters in H.G. Wells' The Island of Dr. Moreau"

The Quality of Contemporary Urban Life

Organized by Neil Smelser, Professor Emeritus, Sociology

Claude Fischer, Natalie Cohen Professor of Sociology, Sociology and Demography Group, "Sources of Social Integration in the City"

David Harding, Associate Professor, Sociology and Demography Group, "Mass Incarceration: Causes, Consequences, and Policy Options"

Irene Bloemraad, Associate Professor, Sociology, "Migration and the Cities"

Healthy Aging: People, Places and Technology

Organized by Carol N. D'Onofrio, Professor Emeritus, Public Health

William Satariano, Professor of Epidemiology, School of Public Health, "Healthy Aging at the Intersection of People and Places"

Dave Lindeman, Director, CITRIS and Center for Technology and Aging, "A Look at Technology-Enabled Services and Current Challenges for Making Aging as Healthy and Independent as Possible"

Andrew Scharlach, Kleiner Professor of Aging, School of Social Welfare, "Community Initiatives for Aging Well"