Let There Be Light
UCLA FIAT LUX
SEMINAR PROGRAM

Est. September 2001

20 year anniversary

CELEBRATTIING FILAT LUX WEDNESDAY, MAY 25, 2022 PROGRAM

## Welcome & Opening

Chancellor Gene Block

## Remarks

Professor Patricia Turner Former Dean & Vice Provost, Division of Undergraduate Education

### Vasa Cube Recipients & Teaching Highlights

*Dean Adriana Galván* Division of Undergraduate Education

As a land grant institution, the *Fiat Lux* Seminar Program at UCLA acknowledges the Gabrielino/Tongva peoples as the traditional land caretakers of Tovaangar (Los Angeles basin, So. Channel Islands).



#### Dear Colleagues,

Major milestones typically prompt reflection of the past, present, and future. As we know, the genesis of the *Fiat Lux* Seminar Program was born after the 9/11 terrorist attacks, as a way for the campus community to grapple with the tragic events. Within less than two weeks prior to the start of Fall 2001, 50 seminars under the title of *Perspectives on September 11* were scheduled. Before the end of that academic year, *Fiat Lux* was introduced as a permanent seminar program. In a March 2002 letter to faculty, Chancellor Albert Carnesale introduced *Fiat Lux* saying: The purpose of the new seminars is to engage undergraduates in challenging discussions that foster critical thinking about topics on which our faculty are renowned worldwide as experts. The large size and superb quality of our faculty enable us to offer seminars on a rich array of topics. Moreover, undergraduates will experience what is most distinctive educationally about a premier research university: learning from experts who themselves create new knowledge through discovery.

For two decades, 920 UCLA faculty have sustained this purpose and engaged with 59,519 undergraduate students. Undergraduates not only participate in knowledge-making and discovery; seminars are also an opportunity for the students to develop connections and dialogue with faculty and with their peers. This connection and sense of community, which faculty have affirmed for over 20 years, has made *Fiat Lux* a cornerstone for the UCLA community.

The challenge and the need to stay connected has been especially evident during the last few years as UCLA and the world moved into unprecedented territory. While today's moment and circumstances are different from when *Fiat Lux* was created twenty years ago, we still find engaging with our students and sharing our diverse areas of expertise is a manifestation of our motto – let there be light. Simply put: the seminars are a meaningful way of providing care for our community. Today we celebrate the 218 dedicated faculty who offered seminars during 2019-20, 2020-21, and 2021-22. There is also a special acknowledgement for the 65 faculty who offered UCLA Centennial *Fiat Lux* Seminars, which culminated in Spring 2020. We especially want to thank the faculty who answered a special call and taught 100 seminars focused on COVID-19 starting in Spring 2020.

And lastly, this printed program and today's 20th Anniversary Celebration honors the faculty and administrators who were instrumental in establishing *Fiat Lux* in the early years. In addition to the names and seminars we have shared in the program, I hope you will explore the *Fiat Lux* website, which has an archive of all the 9/11 seminars and the related news articles from that time.

The faculty who teach *Fiat Lux* remain the strength of the program, and I am honored to be your colleague.

Sincerely,

Adriana Galván Dean of Undergraduate Education

# TABLE OF CONTENTS

Fiat Lux Faculty Advisory Committee	1
Fiat Lux History	2
Perspectives on September 11 Seminars	3
UCLA Centennial Fiat Lux Seminars	6
Fiat Lux Seminars 2019-20 2020-21 2021-22	10 17 22
Vasa Cube Recipients	26

## FILATT LUX FACULTY ADVISORY COMMINITEE

For more than 20 years, the faculty who serve on this committee have reviewed over thousands of proposals within a timely and intellectually rigorous manner. Their service and leadership ensures the high standards and quality of seminar offerings.

#### **Current Members:**

**Scott Chandler, Chair** Professor of Neuroscience College of Letters & Science

**Jonathan Aurnou** Professor of Earth and Planetary Sciences College of Letters & Science

Kathleen Bawn Professor of Political Science College of Letters & Science

Julianna Gondek Distinguished Professor of Voice Performance and Music Performance Herb Alpert School of Music

**Jennifer Jay** Professor of Civil & Environmental Engineering Henry Samueli School of Engineering and Applied Science

Kathy Komar\* Distinguished Professor of Comparative Literature College of Letters & Science

#### Former Committee Chairs:

**Frederick Burwick (2002-2005)** Professor Emeritus of English College of Letters & Science

**Robert N. Watson (2005-2012)** Distinguished Professor of English College of Letters & Science

**Teofilo Ruiz (2012-2018)** Professor Emeritus, Distinguished Research Professor of History College of Letters & Science

#### Former Committee Members:

Scott Bartchy\* Professor Emeritus of History College of Letters & Sciences

**Roger Bourland** Professor Emeritus of Music School of the Arts and Architecture

**Frederick Burwick\*** Professor Emeritus of English College of Letters & Science

**Carlos Grijalva** Professor of Psychology College of Letters & Science

Adrienne Lavine Associate Vice Provosy, Center for the Advancement of Teaching, Professor of Mechanical & Aerospace Engineering Henry Samueli School of Engineering and Applied Science

John Merriam\* Professor Emeritus of Molecular, Cell, and Developmental Biology College of Letters & Science

Mark Moldwin Associate Professor of Earth and Space Sciences College of Letters & Science

\*Inaugural Fiat Lux Faculty Advisory Committee

## FILAT LUX HIISTORY

In the following pages we share a brief history of the origin the seminars as well as the individuals who created the program and the instructors who taught the first *Fiat Lux* seminars.

On the morning of September 11, 2001, several academic leaders assembled in the Chancellor's Conference Room to determine how they might help the campus community deal with the aftermath of the tragic events that had just occurred. Vice Provost for Undergraduate Education, Judith Smith, suggested offering a series of one-unit seminars during Fall Quarter to help students examine the tragic events from a variety of perspectives and to foster informal interactions among faculty and students during a period of crisis and uncertainty. The idea was enthusiastically endorsed by those present, led by Chancellor Albert Carnesale, who indicated an interest in personally participating.

Vice Provost Smith engaged others to determine the feasibility of creating such a program before classes began on September 25. With the assistance of Vice Provost Geoffrey Garrett (International Studies and Overseas Programs), College Faculty Chair Karen Rowe, and College Honors Chair Robert Watson, she established a seminar series entitled *Perspectives on September 11* that was offered through the Honors Collegium. Senate Chair John Edmond emailed a call-toaction to all Academic Senate members on September 17 that referred faculty to a web-based submission form created by College Information Services. For the first time, faculty members were able to submit course proposals online; this accelerated the submission and approval processes. In less than two weeks, 50 seminars had been approved and were available for student enrollment. All seminars focused on some topic related to the events of September 11, and collectively they offered a wide variety of perspectives. Some seminars focused on particular aspects of the event, such as exploring the Taliban or understanding terrorism; others examined broad-based policies such as national security and civil rights in a terrorist environment. Still others focused on more personal issues such as understanding post-traumatic stress and promoting tolerance.

To provide an intimate learning environment and direct student-faculty interaction, seminars were limited to 15 students. All undergraduates were eligible to enroll, but enrollment preference was given to freshmen and sophomores. Students were notified of the opportunity to enroll in the seminar series via their UCLA web page (MyUCLA), the UCLA Website, the UCLA Schedule of Classes, advertisements in the *Daily Bruin*, and flyers circulated in the residence halls and among counseling units. Within the first week of classes, 49 of the 50 seminars had sufficient enrollment; one was cancelled due to lack of enrollment.

This history was shared in the Introduction of the Assessment of the One-Uni Seminars Perspectives on September 11, February 2002, Office of Undergraduate Education and Research, Division of Honors and Undergraduate Programs, College of Letters and Science.

#### Acknowledgements

We recognize the following individuals who were instrumental in the creation of Fiat Lux.

- Faculty Review Team for Perspectives on 9/11: Professor Robert Watson (English); Vice Provost Geoffrey Garrett (International Institute); Professor Karen Rowe (English); G. Jennifer Wilson (Honors)
  Chancellor Albert Carnesale
- •Professor Emeritus John Edmond (Biological Chemistry), Senate Chair
- •Professor Karen Rowe (English), College Faculty Chair
- •Judith Smith, Inaugural Dean and Vice Provost for the Division of Undergraduate Education
- •College Information Services: Eric Splaver; Ginger Canlas (website development)
- •Fiat Lux Program Coordinators: Judith Lacertosa, Beserat Hagos
- •Registrar's Office: Kathleen Copenhaver, Doug Thomson, Don McLauren
- •Undergraduate Education Initiatives: Lucy Blackmar



## PERSPECTIWES ON SEPTEMBER 11 SEMINARS

In appreciation for the first instructors of *Fiat Lux*, here is the list of the fifty 9/11 seminars from Fall 2001.

John Agnew (Geography), Understanding the Taliban

Edward A. Alpers (History), Understanding the Unthinkable and Incomprehensible

S. Scott Bartchy (History), Honor & Shame and the Clash of Civilizations

C. Adolfo Bermeo (Cesar Chavez Center), The Struggle to Understand, the Struggle to Respond

Andras J.E Bodrogligeti (Near Eastern Languages and Cultures), Bin Laden and Terrorism outside the U.S.: The Case of Uzbekistan

Albert Boime (Art History), Navigating Between Blithesome Optimism and Cultural Despair

Christine L. Borgman (Information Studies), Information Technology and Infrastructure in Times of Crisis

Rogers Brubaker (Sociology), Making Sense of the New World Disorder

Frederick Burwick; English, Fictions of Terror vs. Real Terror

Albert Carnesale (Policy Studies), National Security in the 21st Century

Brian Copenhaver (History and Philosophy), War, Terror and Violence: Reflecting on Machiavelli

Chandice Covington (Nursing), What Do We Tell the Children?: Parenting Issues

Winston Doby (Higher Education), Implications of World Crises for Student Stress and Academic Achievement: Coping Strategies

Ellen DuBois (History) and Joyce Appleby (History), Historical Perspectives on September 11

Chris Dunkel Schetter (Psychology – Social), Stress and Coping in the Aftermath of a National Disaster

Eric Gans (French and Francophone Studies), Culture and the Deferral of Violence

## PERSPECTIIVES OIN SEPTE/MBER 11 SE/MIINARS

#### Fiat Lux Seminars: Perspectives on September 11, Fall Quarter 2001, continued

Geoffrey Garrett (Political Science), America as Hyperpower

James L. Gelvin (History), An 'East' and a 'West'? Thinking about the 'Clash of Civilizations'

Kenneth Graham (Law), Beyond Tears: Evidence, Fact, and Crisis

Carlos Grijalva (Psychology – Behavioral), Recognizing and Dealing with Stress during a Time of Crisis

Sondra Hale (Anthropology) and Gerry Hale (Geography), The Search for Identity? Insurgent Islam and the Response of the West--the Sudanese Case

Constance Hammen (Psychology – Clinical), Psychological Perspectives: Anxiety, Stress, and Depression

Katherine Callen King (Comparative Literature), The Map of Love an Exploration of Islam and the Colonial Experience through a Novel by Egyptian Writer Adhaf Soueif

Vinay Lal (History), Terrorism and the Politics of Knowledge

Francoise Lionnet (French and Francophone Studies), War and Autobiography: Testimonials from Algeria and the Belgian Congo

Judith Magee (History), Women's Participation in Political Violence

Joe Mandel (Law), Understanding, Respecting and Honoring the First Amendment in a Terrorist Environment

Robert M. Maniquis (English), Concepts of the Terror in Western Culture from the French Revolution to the Present

Jose C. Moya (History), September 11th: Reflections on Terrorism, its Origins and Consequences

Alan Nagamoto (Psychology), Terror and Its Psychological Impact

William D. Parham (Psychology), The World Conference against Racism: Illusions, Collusions, and/or Opportunities

Carol Petersen (Writing Programs), Silence, Slogans, and Flags

Kal Raustiala (Law), Law and the Use of Force

Geoffrey Robinson (History) and Jessica Wang (History), Terror and the Dilemmas of American Power

Ralph Robinson (Microbiology and Molecular Genetics), *Biological and Chemical Weapons: Assessing the Terrorist Threat* 

Teofilo F. Ruiz (History), The Terror of History: A Search for Justice

Yona Sabar (Near Eastern Languages and Cultures), Responses to National and Personal Tragedies in the Bible (Prophets and Psalms)

## PERSPECTIIVES OIN SEPTE/MBER 111 SE/MIIN/ARS

#### Fiat Lux Seminars: Perspectives on September 11, Fall Quarter 2001, continued

Andrew Sabl (Policy Studies), Justice and War: The Ethics of International Conflicts

Ronni Sanlo (Education), Privilege, Power, and Difference: Is Tolerance Enough?

David Schaberg (East Asian Languages and Cultures), Literature as Mourning: China and Greece

Craig Smith (Medicine), Black Hawk Down: A Story of Modern War

Earl Thompson (Economics), What the U.S. Should Do to Be Popular in the Third World

Dominic Thomas (French and Francophone Studies), International English-Language Newspaper Coverage

Allan Tobin (Medicine) and Janet Hadda (English), Echoes of Terror in Brain, Mind, and Literature

Victoria Vesna (Design), The Role of Art and Technology in Times of War

Wm. Tom Wheatley (Theater), Perspectives on War and Terror thereto--through Theatre, Art and Music

Reed Wilson (English), Poetry and Loss

Victor Wolfenstein (Political Science), Psychology of Group Identity

Olga T. Yokoyama (Slavic Languages and Literature), At War with the Afghans and Chechens: The Russian Experience

Jules Zentner (Scandinavian), Terror & Society in Bergman's Films

For the full list of seminars from 2001-02 along with the course descriptions, please visit the Celebrating 20 Years of *Fiat Lux* webpage by scanning the QR code.





## UCLA CENTENINIAL FIAT LUX SEMIINARS

In 2019, UCLA celebrated its Centennial Anniversary. As part of the celebrations, Dean and Vice Provost Patricia Turner, a champion of *Fiat Lux*, initiated the Centennial Seminars to coincide with the university's centennial anniversary. Between Fall 2015 and Spring 2020, sixty-five faculty members offered *Fiat Lux* seminars that reflected on the rich history and contributions of UCLA and of the many Bruins who have contributed to the betterment of humanity through research, teaching, and service.

Stephen Acabado (Anthropology), UCLA Centennial Initiative: Philippine Studies at UCLA: Strengthening LA-Philippines Connections

Charles Alexander (African American Studies), UCLA Centennial Initiative: Social Justice, Student Activism, and the Academic Advancement Program

Jonathan Aurnou (Earth, Planetary, & Space Sciences), UCLA Centennial Initiative: Mysteries of Inverted Fountain

Charlene Villasenor Black (Chicana & Chicano Studies), UCLA Centennial Initiative: Making Home in Los Angeles

Gene Block (Honors Collegium), UCLA Centennial Initiative: The History of Leadership at UCLA

Lucy Burns (Asian American Studies), UCLA Centennial Initiative: 100 Years of Protest at UCLA

Michelle Carriger (Theater), UCLA Centennial Initiative: Feminism and UCLA, 1919 to 2019

Alan Castel (Psychology), UCLA Centennial Initiative: Better with Age, Psychology of Successful Aging

Mitchell Chang (Education), UCLA Centennial Initiative: Diversifying Bruin Nation – Where We Were, Where We Are, Where We Are Going

Gregorio Chazenbalk (Obstetrics & Gynecology), UCLA Centennial Initiative: History and Biology of Stem Cells

Edwin Cooper (Neurobiology), UCLA Centennial Initiative: Evolution of Immunity and Cancer 1919-2019

Michelle Erai (Gender Studies), UCLA Centennial Initiative: Sports Illustrated – Images of Ex-UCLA Athletes

Cesar D. Favila (Musicology), UCLA Centennial Initiative: Playing the King of Instruments at UCLA

Robert Fink (Music History), UCLA Centennial Initiative: Pop!, Brief History of Popular Music at UCLA

#### UCLA Centennial Fiat Lux Seminars continued

Matthew Fisher (English), UCLA Centennial Initiative: Burning Books: UCLA, Fahrenheit 451, and the Politics of Libraries

Neil Garg (Chemistry), UCLA Centennial Initiative: Molecules that Rock

Linda Garro (Anthropology), UCLA Centennial Initiative: Everyday Lives of Middle-Class Families in LA

Karen Givvin (Psychology) and Tara Scanlan (Psychology), UCLA Centennial Initiative: Coach John Wooden: Greatness and Grace

Robert C. Gore (Honors Collegium), UCLA Centennial Initiative: Artists' Books in UCLA Library and Beyond

Tim Groeling (Communication Studies) and Abigail Goldman (Communication Studies), UCLA Centennial Initiative: Loud Bark, Curious Eyes – A Century of UCLA Student Media

Robert Gurval (Classics), UCLA Centennial Initiative: Architecture – Famous Names, Forgotten People

Robert Gurval (Classics), UCLA Centennial Initiative: The Architecture of Westwood

Robert Gurval (Classics), UCLA Centennial Initiative: UCLA 1919, The First Professors

Jessica C. Harris (Education), UCLA Centennial Initiative: Race and Racism--Historical and Contemporary Perspective

Erkki Huhtamo (Design | Media Arts), UCLA Centennial Initiative: Media Culture and UCLA's First 100 Years

Achuta Kadambi (Electrical & Computer Engineering), UCLA Centennial Initiative: Artificial Intelligence for Social Impact

David Kim (Community Engagement & Social Change), UCLA Centennial Initiative: Conversations on "There Goes the Neighborhood"

Kelly Kistner (Honors Collegium), UCLA Centennial Initiative: Research Revealed: UCLA Humanities, Arts, and Social

Paul Kroskrity (American Indian Studies), UCLA Centennial Initiative: American Indian Studies is for Everyone

Ian Krouse (Music), UCLA Centennial Initiative: From Morrison to Schoenberg, 100 Years of Great Composers

Ian Krouse (Music), UCLA Centennial Initiative: Great Composers of UCLA

Steve Kwon (Military Science), UCLA Centennial Initiative: One Hundred Years of Bruin Leaders

Lené Levy-Storms (Communication Studies), UCLA Centennial Initiative: History through Intergenerational Communication

Lené Levy-Storms (Public Affairs), UCLA Centennial Initiative: Communicating a Centennial of Kindness at UCLA

Saloni Mathur (Art History), UCLA Centennial Initiative: Discover UCLA's Museums!

Kevin Mckeegan (Earth, Planetary, & Space Sciences), UCLA Centennial Initiative: Apollo: Humanity's First Steps into the Cosmos

Sean Metzger (Theater), UCLA Centennial Initiative: Cinema and Migration at the Asian American Film Festival

Mitchell Morris (LGBTQS), UCLA Centennial Initiative: Dr. Evelyn Hooker, The Mattachine Society, and Homosexuality Depathologized

#### UCLA Centennial Fiat Lux Seminars continued

Frances Olsen (Undergraduate Law), UCLA Centennial Initiative: 100 Years of Political Activism Among UCLA Students

Michael Ong (Medicine) and Linda Sarna (Nursing), UCLA Centennial Initiative: Breathe Well – Tobacco-Free UCLA Medicine, Nursing, and Public Health

Santos Ortiz, Katherine Jakle, and Emily Ives (Military Science), UCLA Centennial Initiative: Boots to Bruins, from Combat to Campus Life

Jose Luiz Passos (Portuguese), UCLA Centennial Initiative: Bruins and Othello in Brazil

Jose Luiz Passos (Portuguese), UCLA Centennial Initiative: The Origins of Brazil at UCLA

Susan Plann (Honors Collegium), UCLA Centennial Initiative: Beating Swords into Laptops–Veterans on Campus

Movses Pogossian (Music), UCLA Centennial Initiative: Genius of Arnold Schoenberg and His UCLA Legacy

Nader Pouratian (Neuroscience), UCLA Centennial Initiative: Neurobionics: Past, Present, and Future at UCLA and Beyond

Todd Presner (German), UCLA Centennial Initiative: Interviewing Holocaust Survivors- Memory and History

Michael Rich (Astronomy), UCLA Centennial Initiative: Project Apollo to the Moon

Teofilo Ruiz (History), UCLA Centennial Initiative: Ethnicity and Architecture in Downtown Los Angeles

Teofilo Ruiz (History), UCLA Centennial Initiative: Los Angeles Architecture and Ethnicity

Teofilo Ruiz (History), UCLA Centennial Initiative: UCLA in Los Angeles

Teofilo Ruiz (History), UCLA Centennial Initiative: UCLA in Los Angeles--Cold War and Wende Museum

Hilke Schlichting (Earth, Planetary, & Space Sciences), UCLA Centennial Initiative: Life and Work of Five Female UCLA Scientists

Jessica Schwartz (Music History), UCLA Centennial Initiative: Punk U

Monica L. Smith (Anthropology), UCLA Centennial Initiative: A Centennial of Archaeology at UCLA

Victoria Sork (Ecology & Evolutionary Biology), UCLA Centennial Initiative: History of UCLA through the Eyes of Trees

Shannon Stambersky (Military Science), UCLA Centennial Initiative: One Hundred Years of Bruin Leaders

Robert T. Teranishi (Education), UCLA Centennial Initiative: Recognizing and Serving Asian American and Pacific Islander Students

Russell Thornton (Anthropology), UCLA Centennial Initiative: UCLA's Indian Bones

Jorge Torres (Biomedical Research), UCLA Centennial Initiative: UCLA Landmark Studies in the Treatment of Cancer

Aradhna Tripati (Environment), UCLA Centennial Initiative: Women and Minorities in Geosciences at UCLA

Patricia Turner (African American Studies), UCLA Centennial Initiative: Arthur Ashe and John Lewis: Divergent Approaches to African American Activism

### UCLA Centennial Fiat Lux Seminars continued

Patricia Turner (African American Studies), UCLA Centennial Initiative: Arthur Ashe and the Second Half of the 20th Century

Patricia Turner (African American Studies), UCLA Centennial Initiative: Philanthropy and UCLA Students

Victoria Vesna (Design | Media Arts), UCLA Centennial Initiative: North and South: UCLA Inventions and Discoveries

Roger Waldinger (International Migration Studies), UCLA Centennial Initiative: Central American Migration -Causes and Consequences

Roger Waldinger (Sociology), UCLA Centennial Initiative: Migration and Human Rights

Hannah Whang Sayson (Honors Collegium) and Casey Shapiro (Honors Collegium), UCLA Centennial Initiative: Who Are We - Evolution of Student Body

Eric Whipple (Military Science), UCLA Centennial Initiative: One Hundred Years of Bruin Leaders

David Yoo (Asian American Studies), UCLA Centennial Initiative: Ethnic Studies and Social Justice at UCLA

#### For course descriptions, please visit the UCLA Centennial Seminars website by scanning the QR code.



## FILAT LUX SEIMIINARS

On the following pages, we proudly list the instructors and seminars that were offered during the 2019-20, 2020-21, and 2021-22 academic years. The seminars are separated by academic years and in the categories of *Arts & Humanities*, *Culture & Society*, and *Science & Technology*. The listings are alphabetical by department, then instructor, and include the course title and quarter(s) it was offered.

## FALL 2019 = SPRIING 2020 ARTS & HIU/M/ANNITTIES

#### African American Studies 19

**Scot Brown, S20** How to Make Your Song a Hit: Marketing and Distribution for New Music

#### Art History 19

**Charlene Black, Genevieve Carpio, Chris Hanscom, Michelle Carriger & Tara Prescott-Johnson, S20** COVID-19: The Arts in Times of Contagion

**Saloni Mathur, F19** UCLA Centennial Initiative: Discover UCLA's Museums!

#### **Chicano Studies 19**

**Charlene Black, W20** UCLA Centennial Initiative: Making Home in Los Angeles

Classics 19 David Blank, W20 Emperor and Slave

> **Robert Gurval, F19** UCLA Centennial Initiative: The Architecture of Westwood

**Lydia Spielberg, F19** Murder (?) of Germanicus Caesar: Historical Mystery from Ancient Rome

Comparative Literature 19 Eleanor Kaufman, S20 Saintliness and Kindness

**Kathy Komar, S20** Short Works of Franz Kafka, or How The Modern World Works

**Ross Shideler, S20** Poets and Desire

#### Design Media Arts 19 Erkki Huhtamo, S20

UCLA Centennial Initiative: Media Culture and UCLA's First 100 Years

#### Education 19

Marjorie Orellana, S20 Mindful Midterms

#### English 19 King-Kok Cheung, S20

The Ethic of Care and Aesthetic Allure: Alternative Gender Ideals

### Jascha Kessler, F19, W20

What a Poem Says: Three Fundamental Modes of Poetry

#### **Robert Maniquis, S20** COVID-19: Albert Camus's "The Plague": Physical Disease & Disease as Social Metaphor

**Brian Kim Stefans, F19, W20** Possible Worlds: Introduction to Screenplay Adaptation through Science Fiction

**Arvind Thomas, F19, W20** Silence of the Lamb: Animals as Persons in Literature, Law and other Discourses

#### Ethnomusicology 19 Mark Kligman, W20 Wanderings: Music Crossing Boundaries

**Roger Savage, W20** Music Theory through Recorder

#### Film and Television 19 Kristi Guevara-Flangan, F19 California Stories in Documentary Film

## FALL 2019 = SPRIING 2020 ARTS & HIU/M/AINIITIES

**Global Health 19 Ghislaine Lydon, S20** COVID-19: Tracking the Coronavirus in Africa

Honors Collegium 19 Cécile Guédon, S20 COVID-19: A Curious Halo: Close Encounters with Catastrophe

**Kelly Kistner, F19** UCLA Centennial Initiative: UCLA Research Revealed: Humanities, Arts & Social Sciences

Daniel Lowenstein, W20 Shakespeare's History Plays

**Sara Melzer, W20, S20** Mindful Awareness and Transformative Power of Attention

**David Teplow, F19** Importance of being Ignorant Failure

Jewish 19 Jonathan Zasloff, W20 How Shall We Live? Foundations of Jewish Ethics

Law 19 Frances Olsen, S20 COVID-19: Propaganda, Fear, Facts and Fictions Regarding COVID-19

Music 19 Lily Chen-Hafteck, W20 Celebrating the Cultural Diversity of Immigrants Through Music

**Lily Chen-Hafteck, S20** Fostering Kindness to Self & Others: Cultivating Music & Cultural Understanding

**Frank Heuser, W20** Expressing Dissent through Music

Frank Heuser, S20 Exploring and Expressing Kindness through Music Music 19

**Ian Krouse, W20, S20** UCLA Centennial Initiative: Great Composers

**Movses Pogossian, S20** UCLA Centennial Initiative: Gems of Armenian Music

Musicology 19 Nina Eidsheim, S20 Multisensory Writing About Music

**Ray Knapp, S20** COVID-19: Inspirational Songs from Musicals in a Time of Crisis

Jessica Schwartz, W20, S20 UCLA Centennial Initiative: Punk U

**Jessica Schwartz, S20** COVID-19: Surviving Uncertainty through Sound Collaboration, from the Cold War to COVID-19

Scandinavian Studies 19 James Massengale, S20 Kierkegaard and Fundamentals of Existentialism

Theater 19 Michelle Carriger, W20 Immigration Plays

**Michelle Carriger, S20** COVID-19: Art and Performance in the Time of Coronavirus

**Sean Metzger, W20** UCLA Centennial Initiative: Cinema and Migration at Asian American Film Festival

Worlds Arts & Culture David Gere, W20 Condom Couture: Arts Activism of Adriana Bertini

David Shorter, F19 Introduction to Meditation

**David Shorter, W20** Active Passivity: Self Awareness for Social Change

## FALL 2019 = SPRIING 2020 CULTURE & SOCIETY

#### African American Studies 19 Charles Alexander, F19, S20

UCLA Centennial Initiative: Social Justice, Student Activism, and Academic Advancement Program

#### Ugo Edu, S20

Capoeira Angola: An Intro to Afro-Brazil

SA Smythe, W20 Borders and Black Bodies

**Patricia Turner, F19** UCLA Centennial Initiative: Arthur Ashe and Second Half of 20th Century

**Patricia Turner, S20** UCLA Centennial Initiative: Philanthropy and UCLA Students

American Indian Studies 19 Randall Akee, S20 Income and Wealth Inequality by Race

**Randall Akee, S20** Universal Basic Incomes, Poverty and Children's Outcomes

**Paul Kroskrity, W20** UCLA Centennial Initiative: American Indian Studies is for Everyone

#### Anthropology 19 Stephen Acabado, F19

UCLA Centennial Initiative: Philippine Studies, Strengthening Los Angeles-Philippines Connections

**Stephen Acabado, W20** Philippine Cuisines and Cultural Identities

**Daniel Fessler, F19** Animals in Translation: Evolutionary Approaches to Animal Thinking and Autism

Alan Fiske, F19 Why Am I Crying at Those Cute Kittens?

**Linda Garro, F19, S20** UCLA Centennial Initiative: Everyday Lives of Middle-Class Families in Los Angeles

**Linda Garro, S20** COVID-19: Epidemics in Social Worlds

#### Anthropology 19 Paul Kroskrity, F19

UCLA Centennial Initiative: Celebration of American Indian Studies

#### Monica Smith, S20

UCLA Centennial Initiative: A Centennial of Archaeology at UCLA

Asian 19 Mahajan Gyanam, S20

The (non)Existence of Kindness

**Civil & Environmental Engineering 19 Roman Koropeckyj, S20** Language, Identity, and Power in Post-Communist World

#### Community Engagement & Social Change 19 David Kim, W20 UCLA Centennial Initiative: Conversations on There

UCLA Centennial Initiative: Conversations on There Goes the Neighborhood

Chicano & Chicana Studies Robert Chao Romero, W20

Undocumented Immigrant Experience in Film

### Communication 19

**Dee Bridgewater, W20** Cinema Therapy: Movies and Mental Health

**Dee Bridgewater, S20** Movie Monsters: Monster Movies

**Lené Levy-Storms, F19** UCLA Centennial Initiative: History through Intergenerational Communication

**Francis Steen, W20** Mindful Learning: Exploring Your Own Perceptions, Emotions, and Thinking

Economics 19 Simon Board, W20 Debating Economics

> **Francois Geerolf, F19** Economics of Superstars

Kathleen McGarry, S20 Personal Finance

**Lee Ohanian, S20** Economics of Sports

## FALL 2019 = SPRIING 2020 CULTURE & SOCIETY

#### Economics 19

#### Andres Santos 19

Deviations from Rationality: Introduction to Behavioral Economics

### Education 19

Mitchell Chang, S20

UCLA Centennial Initiative: Diversifying Bruin Nation: Why it Matters

#### Jessica Harris, F19

UCLA Centennial Initiative: Race and Racism at UCLA: A Historical and Contemporary Perspective

#### Jessica Harris, Michael Rodriguez, Jen Silvers, Suzanne Seplow & Robert Teranishi, S20

COVID-19: Coronavirus and Societal Issues

#### Robert Teranishi, S20

UCLA Centennial Initiative: Recognizing and Serving Asian American and Pacific Islander Students

#### Abel Valenzuela and Karen Quartz, F19

UCLA Centennial Initiative: Exploring Artivism, Social Justice & Impact of Ethnic and Labor Studies at UCLA

#### English 19

**King-Kok Cheung, S20** COVID-19: Formation of an Imagined COVID-19 Community through the Digital Media

#### Carolina Streeter, S20

COVID-19: Viral Media during a Viral Pandemic: Social Media, Music and COVID-19

Food Studies 19 Victoria Vesna, S20 Eat or be Eaten: Hox Zodiac

#### **Gender Studies 19**

**Sharon Traweek, S20** COVID-19: Teaching and Learning Remotely During Disaster

#### Geology 19

### Nicholas Burkhart, S20

COVID-19: Mapping Coronavirus: Spatial Epidemiology in Action

Michael Shin, S20 COVID-19: Global Experiences and Perspectives on COVID-19

#### German 19

#### Todd Presner, W20

UCLA Centennial Initiative: Interviewing Holocaust Survivors--Memory and History

#### **Global Studies 19**

#### Ann Kerr, W20

Perceptions of U.S. Abroad: Discussions with Visiting Fulbright Scholars

#### Global Health Studies 19 Michael Rodriguez, S20

Gap Year? Exploring Domestic and International Opportunities

#### History 19

James Gelvin, F19 New Middle East: Crisis and Conflict

#### Vinay Lal, S20

Race, Politics, and Class in Contemporary Immigration Debates

#### Vinay Lal, S20

COVID-19: Social Distancing, Loneliness, & the Other: COVID-19 & Pandemics in History

William Marotti, F19 Violence, Law, and Belonging in Film

#### **Teofilo Ruiz, F19**

UCLA Centennial Initiative: UCLA in Los Angeles -Downtown Architecture, Ethnicity, and Social Change

**Teofilo Ruiz, W20** Social World of Jane Austen: Pride and Prejudice

**Teofilo Ruiz, S20** Dystopias of the 20th Century

#### Teofilo Ruiz, S20

UCLA Centennial Initiative: Ethnicity and Architecture in Downtown Los Angeles

#### Richard Von Glahn, F19

Modern China's Youth Culture in a Historical Perspective

#### Honors Collegium 19 Rebecca Blustein, F19

Navigating to Success: What Literature Tells Reentry Students

#### Jacon Bortnik, S20 Work on Happy

13

## FALL 2019 = SPRIING 2020 CULTURE & SOCIETY

Honors Collegium 19 Chris Hanscom, S20 Clones vs. Zombies: Anxieties Around the Human

**Kistner Kelly, W20** UCLA Centennial Initiative: Humanities, Arts, and Social Sciences Research Revealed

**Daniel Lowenstein, W20** Shakespeare's History Plays

**Susan Plann, F19** UCLA Centennial Initiative: Beating Swords into Laptops - Veterans on Campus

Susan Plann, W20 Undocu-Poster Project

**Casey Shapiro and Hannah Whang Sayson, F19** UCLA Centennial Initiative: Who Are We - Evolution of Student Body

**David Taylor, F19, W20, S20** Mental Illness and Movies

International & Area Studies Ann Kerr, F19 U.S. Values versus U.S. Interests in Greater Middle East Diplomacy

**Marjorie Orellana, S20** Children of Immigrants in an Age of Deportation

**Roger Waldinger, F19** Refugees and Asylum Seekers: Understanding Roots of Today's Crisis

#### International Migration Studies 19 Roger Waldinger, F19

UCLA Centennial Initiative: Central American Migration - Causes and Consequences

Labor Studies 19 Tobias Higbie and Victor Narro, S20 May Day Marching: Immigrant Rights and Anti-Immigrant Politics

#### Law

**Frances Olsen, F19** Law, Morality, and Social Justice: Conflicts between Theory and Practice

#### Lesbian, Gay, Bisexual, Transgender, & Queer Studies 19 Mitchell Morris, W20

UCLA Centennial Initiative: Dr. Evelyn Hooker, Mattachine Society, and Homosexuality Depathologized

Life Sciences 19 Rana Khankan and Suzanne Seplow, S20 What does your gut tell you about...gentrification?

#### **Military Science 19**

**Steve Kwon, F19** UCLA Centennial Initiative: 100 Years of Bruin Leaders

Music 19

**Frank Heuser, S20** COVID-19: Responding to Coronavirus through Song

Political Science 19 Susanne Lohmann, W20 Can't We Make Moral Judgments?

**Susanne Lohmann, S20** COVID-19: The Ethics of Pandemics

Arthur Stein, S20 International Politics Through Film

Psychology 19 Jennifer Silvers, S20 Immigrant Youth and Mental Health

Public Affairs 19 Ian Holloway, S20 COVID-19: Health Equity in the Era of COVID-19: Prevention and Promotion in Health and Mental Health

**Lené Levy-Storms, W20** UCLA Centennial Initiative: History through

Intergenerational Communication

UCLA Centennial Initiative: Communicating a Centennial of Kindness at UCLA

Public Health 19 Gene Block, S20 COVID-19: University Leadership During Pandemics Sociology 19 Stefan Bargheer, S20 Sociology of Morality

> **Philip Bonacich, S20** Still Connected? Has Social Life Declined or Expanded in Internet Age?

**Rogers Brubaker, S20** COVID-19: The Politics of the Pandemic

**Rebecca Emigh, W20** Do We Make a Difference? Social Change in Theory and Practice

**S. Michael Gaddis, S20** U.S. Immigration Policy in the 20th and 21st Centuries

**Jeffrey, Guhin, W20** Do Schools Have a Civic Purpose?

#### Anthropology

Susan Perry, F19 Perceiving and Describing Nature

#### Astronomy 19

**Michael Rich, S20** UCLA Centennial Initiative: Project Apollo to the Moon

#### Biomedical Research 19 Anahid Jewett, F19

Novel Topics and Discoveries in Oral Biology, Medicine, and Dentistry

**Jorge Torres, S20** UCLA Centennial Initiative: UCLA Landmark Studies in the Treatment of Cancer

#### **Civil & Environmental Engineering 19 Henry Burton, F19** Engineering Resilient Infrastructure Systems and Communities

**Jennifer Jay, F19, W20** Foodprint: Connections between Food and Envronment

Chemistry 19 Neil Garg, S20 UCLA Centennial Initiative: Molecules that Rock

Mike Gresser, S20 How Drugs Are Made Sociology 19 Ruben Hernandez-Leo, F19 Back in Homeland: Diverse Experiences of Mexican

**Gail Kligman, S20** Controlling Women's Bodies: Reproduction and the State

**Stefan Timmermans, W20** Society and Health: Millenial Health

**Roger Waldinger, W20** UCLA Centennial Initiative: Migration and Human Rights

World Arts & Culture 19 Janet O'Shea, S20 Empowerment Self-Defense and/as Conflict

> FALL 2019 = SPRIING 2020 SCIENCE & TECHINOLOGY

#### Chemistry 19

Resolution

**Benjamin Schwartz and Jonathan Aurnou, F19** Modern Machining for Scientific Applications

#### **Computer Science 19**

**Miryung Kim, F19** From Impossible to I'm Possible: Analysis of Impostor Phenomenon

#### Communication Studies 19

Martie Haselton, S20

Hormonal: Hidden Intelligence of Hormones

Community Engagement and Social Change Tara Prescott, W20

Dive In: Community Engagement and Urban Ocean

**Ecology & Evolutionary Biology 19 Don Buth, F19** *Parasites: Eating Us Alive* 

## Shane Campbel-Staton and Tara Prescott-Johnson, S20

Evolutionary Medicine: How Natural Selection Helps Us Understand Why We Get Sick

Peter Nonacs, F19, W20

Evolutionary Medicine: How Natural Selection Helps Us Understand Why We Get Sick

#### **Cheryl Ann Zimmer, F19**

Deep-Sea Communities: High Diversity in Extreme Environments

## FALL 2019 = SPRIING 2020 SCIENCE & TECHINOLOGY

#### Ecology & Evolutionary Biology 19

**Dick Zimmer, F19** Chemical Communication across Tree of Life

#### Electrical Engineering 19 Achuta Kadambi, F19

UCLA Centennial Initiative: Artificial Intelligence for Future CEOs

#### Environmental Studies Aradhna Tripati, W20

UCLA Centennial Initiative: Women and Minorities in Geosciences at UCLA

#### **Epidemiology 19**

**Robert Kim-Farley, S20** COVID-19: From the Perspective of a Public Health Medical Epidemiologist

## Law 19

**Steven Bank, S20** Soccer Law

Math 19 Michael Hill, F19, W20, S20 Patterns and Symmetry in Art and Nature

Andrew Marks, W20 Geometrical Paradoxes

**Igor Pak, F19** Combinatorial Sequences

#### Medical Pharmocology 19

**Daniel Silverman, W20** Brain Chemistry and Human Behaviors

#### Medicine 19

#### Michael Ong and Mary Rezk-Hanna, S20

UCLA Centennial Initiative: Breathe Well--Tobacco-Free Campus, Medicine, Nursing, and Public Health

#### Molecular, Cellular, And Integrative Physiology 19 Yibin Wang, S20

Genomic Dark Matters in Human Diseases

#### Neurology 19

Zhefen Guo, W20

From mad cow to mad yeast: stories of protein aggregation and neurodegeneration

#### Neuroscience 19

#### Scott Chandler, S20

Shall we dance? How the Brain Controls Movement in Health and Disease

#### Neuroscience 19

Nader Pouratian, F19

UCLA Centennial Initiative: Neurobionics: Past, Present, and Future

#### Obstetrics & Gynecology 19 Gregorio Chazenbalk, W20, S20

UCLA Centennial Initiative: History and Biology of Stem Cells

Physics 19 Katsushi Arisaka, W20 Why Are We Here? Origin of Universe, Life, and Consciousness

#### Katsushi Arisaka, S20 The Physical Origin of Consciousness, Ir

The Physical Origin of Consciousness, Intelligence, and Creativity

#### Wesley Campbell, W20

Modern Machining for Scientific Applications

#### Psychology 19

Alan Castel, F19 UCLA Centennial Initiative: Better with Age, Psychology of Successful Aging

**Chris Dunkel Schetter, W20** Joining Healthy Campus

#### Melissa Paquette-Smith, F19

Accents and Social World: Psychology behind Way We Speak

Lara Ray, S20 Improving You Emotional Health and Well-Being

#### Tara Scanlan and Karen Givven, S20

UCLA Centennial Initiative: Coach John Wooden: Greatness and Grace

#### Public Health 19

**Robert Kim-Farley, F19** Happiness: What Is It and How Should We Pursue It

#### Statistics

#### Nicolas Christou, F19

Statistics and Portfolio Risk Management with Stock Market Applications

#### Frederic Schoenberg, F19, S20

Hold 'em or Fold 'em: Poker and Probability

#### African American Studies 19

**Scot Brown, F20** The Sounds of Upliftment: Making and Supporting Independent Music

Asian American Studies Keith Camacho, S21 OGs Reppin' the Hood: Indigenous Art, Justice, and Service

Asian Languages and Cultures 19 Hongyin Tao, W21 COVID-19: Language and Linguistics in Time of Coronavirus

#### Chicano and Chicana Studies 19

**Genevieve Carpio, F20** COVID-19: MakerSpace, Making A Difference

**Classics 19** 

#### Robert Gurval, F20

Ancient Rome and the Monuments of Washington, D.C.

Adriana Vazquez, F20 Classics, "Western Civilization", and White Supremacy: A History of Complicity

#### **Comparative Literature 19**

Kathy Komar, S21 COVID-19: Short Works of Franz Kafka, or How The Modern World Works

**Ross Shideler, S21** Poets and Desire

Maarten Van Delden, S21 COVID-19: Reading Albert Camus's "The Plague" in the Era of COVID-19

English 19

Matthew Fisher, F20 COVID-19: The Black Death in Literature

**Brian Kim Stefans, F20** Screenplay Writing: Scene Study

**Brian Kim Stefans, W21** COVID-19: Screenplay Writing Workshop - Writing the Pandemic

**Arvind Thomas, S21** *Prison and Literary Production* 

#### English 19

#### Arvind Thomas, S21

Silence of Lamb: Animals as Persons in Literature, Law, and Sciences

#### Ethnomusiology 19

Mark Kligman, F20

COVID-19: Singing What Can't Be Said: Jewish Music Responses to Trauma

French and Francophone Studies 19 Malina Stefanovska, W21 Reading and Writing Self Narratives

#### Honors Collegium 19

**Chris Hanscom, F20** COVID-19: Zombie Apocalypse: the Limits of Human Sociality in Times of Pandemic

#### Sara Melzer, F20, W21, S21

COVID-19: Developing a Mindful Compassion to Cope with Our Current Challenges

**Tara Prescott-Johnson, F20** COVID-19: Anything But Zoom (Creativity & Connection)

**Tara Prescott-Johnson, W21, S22** COVID-19: Anything But Zoom (Kindness & Connection)

Music 19 Lily Chen-Hafteck, W21 Fostering Kindness to Self & Others: Cultivating Music & Cultural Understanding

**Lily Chen-Hafteck, S21** COVID-19: Cultivating Cultural Understanding through Music during the Pandemic

Ian Krouse, F20, W21 The Great Composers of UCLA

**Movses Pogossian, F20** Masters and Masterpieces of Armenian Classical Music

Music Industry 19 Eileen Strempel, F20 COVID-19: Music in Our Town and Our Time

Musicology 19 Nina Eidsheim, F20 Multisensory Writing about Music

## FALL 2020 = SPRIING 2021 ARTS & HIU/MANITIES

Musicology 19 Nina Eidsheim, W21 COVID-19: Self-Documenting Life - Writing Through the Senses During Quarantine

**Brian Kim Stefans, S21** David Bowie - The Major Albums

**Brian Kim Stefans, W21** *R&B, Power Pop, "Opera" and Punk - The Who in the 60s and 70s* 

#### Scandanavian 19

**James Massengale, S21** COVID-19: Kierkegaard and Fundamentals of Existentialism

### Theater 19

**Michelle Carriger, F20** COVID-19: Protest, Pandemic, Performance 2020 (Skoll Center)

**Michelle Carriger, S21** Global Auntie Studies: Relations of Kindness in Culture and Performance

**Sean Metzger, F20** Post-Apartheid Cinema: Screening Hope in South Africa (Skoll Center)

**Sean Metzger, W21** Asian American film festival: Cinema, migration, social justice (Skoll SIE)

#### World Arts & Culture 19 David Shorter, F20, W21

COVID-19: Meditation in the Age of Coronavirus

## FALL 2020 = SPRIING 2021 CULTURE & SOCIETY

#### Anthropology 19

**Stephen Acabado, F20** Colorism, Anti-Blackness, and the Waves of Migration Models: Confronting Racism

**Stephen Acabado, W21** Archaeology of Kindness

**Stephen Acabado, W21** COVID-19: The Archaeology of Diseases and Pathogens: Understanding Pandemics

**Dan Fessler, S21** Animals in Translation: Evolutionary Approaches to Animal Thinking and Autism

Alan Fiske, W21 COVID-19: Who Did What Wrong? Moral Attributions about the COVID-19 Pandemic

**Linda Garro, F20** COVID-19: Epidemics in Social Worlds

**Paul Kroskrity, F20** Discourses of Kindness as Resistance to Trump's Rhetoric of Division Anthropology 19 Susan Slyomovics, F20 Art Objects, In Kind Restitution, and Kindness

Monica Smith, F20 COVID-19: Food and Culture in the Post-Pandemic Era

Chicano and Chicana Studies 19 Maylei Blackwell F20 COVID-19: Mindfulness and Social Change

**Robert Chao Romero, F20** Brown Church: History of Chicano/Latino Religious Activism and Theology

#### Central & East European Studies 19 Roman Koropeckyj, S21

Language, Identity, and Power in Post-Communist World

**Communication 19 Dee Bridgewater, W21** *Cinematherapy: Movies and Mental Health* 

**Georgia Kernell, S21** COVID-19 Politics & Strategic Communication

## FALL 2020 = SPRIING 2021 CULTURE & SOCIETY

#### **Computer Science 19**

**Miryung Kim, F20** From Impossible to I'M Possible: An Analysis of Impostor Phenomenon

Ecology and Evolutionary Biology 19 Shane Campbel-Staton, S21

Unnatural Histories: Understanding Our Impact On The Living Planet

Economics 19 Francois Geerolf, F20 Economics of Superstars

Adriana Lleras-Muney, W21 COVID-19: Missing Women - Facts and Controversies

Kathleen McGarry, S21 Nursing Homes and COVID-19 -- An International Study of Long Term Care

Lee Ohanian, F20, W21 COVID-19: Economics of Sports

**Andres Santos, S21** Deviations from Rationality: Introduction to Behavioral Economics

**William Zame, W21** Do unto others ... Kindness and Fairness in Economics and in Law

Education 19 Jessica Harris and Eddie Cole, F20 Race and Racism in Higher Education

**Marjorie Orellana, S21** *Migration Matters: Research on the Movement of People around the World* 

**Robert Teranishi, F20** COVID-19: Recognizing and Serving Asian American and Pacific Islanders in the era of COVID

English 19 King-Kok Cheung, F20, W21 COVID-19: The Ethic of Care and Covid-19

**Robert Maniquis, W21** COVID-19: Plagues and Pandemics - Cultural Effects and Symbolism of Disease

Food Studies 19 Victoria Vesna, W21 COVID-19: Eat or be Eaten in Quarantine Gender Studies 19 Sharon Traweek, S21 COVID-19 and Youth Sports in Japan and the US

German 19 Todd Presner, W21 Eyewitness Testimony of Holocaust Survivors

Global Health 19 Michael Rodriguez, F20 Pre-Health Professional 101 in COVID-19 Era

**Michael Rodriguez, W21** COVID-19: Social Justice, Health Equity and Immigrants in the time of COVID-19

**History 19** James Gelvin, F20 The New Middle East in an Age of Upheaval

**Vinay Lal, F20** COVID-19: Globalization, Nationalism, and the State in the Wake of Covid-19

**Carla Pestana, F20** 1619 v. 1620: Slaves, Pilgrims," and Competing U.S. Origin Stories

**Teofilo Ruiz, F20** Dystopias of 20th Century

**Teofilo Ruiz, F20, W21, S21** Social World of Jane Austen: Pride and Prejudice

**Teofilo Ruiz, W21** Plato's Republic: Utopias in the Ancient World

Honors Collegium 19 Daniel Lowenstein, W21 Writings of Abraham Lincoln

David Taylor, F20, W21, S21 Mental Illness and the Movies

International Migration Studies 19 Roger Waldinger, F20 Refugees and Asylum Seekers: Understanding Roots of Today's Crisis

**Roger Waldinger, S21** *Global Migration* 

## FALL 2020 = SPRIING 2021 CULTURE & SOCIETY

Labor Studies 19 Tobias Higbe, F20 COVID-19: Imagining the Post-Pandemic Economy

#### Law 19

**Frances Olsen, F20, S21** Police Brutality: Problems, Theories and Remedies

Frances Olsen, W21 Nonviolence and Women's Self-Defense

Law 19 Steven Blank, W21 Soccer Law

#### Life Sciences 19

Rana Khankan and Suzanne Seplow, F20, W21, S21 COVID-19: What Does Your Gut Tell You about Coronavirus

Linguistics 19 Pamela Munro, F20 Klingon

Musicology 19 Brian Kim Stefans, S21 "Never Had No One Ever"? The Story of the Smiths and Morrissey

Political Science 19 Leslie Johns, S21 COVID-19: Contemporary Issues in International Politics

**Georgia Kernell, S21** COVID-19 Politics & Strategic Communication

**Susanne Lohmann, W21** COVID-19: Pandemic! The collision of science, politics, and ethics

**Susanne Lohmann, S21** COVID-19: The Ethics of Pandemics

Arthur Stein, S21 International Politics Through Film

**David Wilkinson, F20** COVID-19: Pitirim Sorokin and COVID-19

Psychology 19 Alan Castel, S21 The Psychology of Successful Aging in Times of COVID Psychology 19 Ted Robles, F20 COVID-19: Current Mood - #Adulting

Jennifer Silvers, F20 COVID-19: Coping and Resilience in 2020

Public Affairs 19 Lené Levy-Storms, F20, W21 COVID-19: Communication, Kindness and Social Well-Being during COVID-19

Public Health 19 Robert Kim-Farley, F20 COVID-19: Happiness in the Era of COVID-19: What Is It and How Should We Pursue It?

Society and Genetics 19 Jessica Lynch, F20 Animal Cooperation and Compassion

**Bharat Venkat, F20** COVID-19: Infernal Cities -- Heat, Bodies, and the Built Environment

Religion 19 Carol Bakhos, S21 COVID-19: Religion and Law in Contemporary America

Sociology 19 Philip Bonacich, W21 Still Connected? Has Social Life Declined or Expanded in Internet Age?

**Rogers Brubaker, S21** COVID-19: The Politics of the Pandemic

**Rebecca Emigh, S21** COVID-19: The Promise and Perils of a Relational Society

**Michael Gaddis, S21** Racial/Ethnic Discrimination in the 21st Century

Gabriel Rossman, S21 Witch Hunts and Moral Panics

Stefan Timmermans, W21 Death and Mourning during COVID-19

**Roger Waldinger, W21** Global Migration

**Edward Walker, S21** COVID-19: The Politics of Vaccine Hesitancy and COVID-19

## FALL 2020 = SPRIING 2021 SCIENCE & TECHINOLOGY

#### Ecology and Evolutionary Biology 19 Philip Nonacs, W21

The Good, the Bad and the Ugly: Virus Evolution from the Origin of Life to COVID

#### Engineering 19 Clarice Aiello, F20

My Favorite Qubit, or: quantum computing as told by leading practitioners

#### Achuta Kadambi, F20

COVID-19: Beat the Pandemic using Artificial Intelligence

#### Human Genetics 19

**Nelson Freimer, F20** How Genetics Has Contributed to Racial Injustice in America and Worldwide

#### Math 19

**Andrea Bertozzi, W21** COVID-19: The Spread and Impact of COVID-19 at Different Scales

**Mike Hill, F20, W21,** COVID-19: Patterns and Predictions in Art and Nature

#### Mechanical and Aerospace Engineering Sungtaek Ju, F20

COVID-19: Think Like Engineering Scientists -Applications to Modeling the Pandemic

#### Medicine 19 Michael Ong and Mary Rezk-Hanna, S21

Breathe Well--Tobacco-Free Campus, Medicine, Nursing, and Public Health

#### Claire Panosian, W21 Eat. Drink and Be Warv--Modern Foodbor.

Eat, Drink and Be Wary--Modern Foodborne Infection and Food Safety

#### Neuroscience 19

**Scott Chandler, S21** Shall We Dance? How the Brain Controls Movement In Health and Disease

#### Nader Pouratian, F20 UCLA Neurobionics: Past, Present, and Future

#### Obstretics and Genetics 19 Gregorio Chazenbalk, F20, W21, S21

COVID-19: Biology of Stem Cells and its Application in Regenerative Medicine

Astronomy 19 Michael Rich, F20 Project Apollo to the Moon

**Michael Rich, W21** From Apollo to Mars

**Michael Rich, S21** Exploration of the Solar System

#### Atmospheric and Oceanic Sciences Tina Treude, F20 Methane - The Other Greenhouse Problem

**Biomedica Research 19** Jorge Torres, F20 UCLA Landmark Studies in the Treatment of Cancer

**Jorge Torres, F20** Kindness in Science: Diversity, Health Disparities, and Greater Advancements

#### Chemistry 19

**Neil Garg S21** Chemical MythBusters

**Mike Gresser, F20, W21** The Rise and Fall of Blockbuster Drugs

Mike Gresser, S21 How Drugs Are Made

#### **Alexander Spokoyny, W21** CSI: UCLA -- Analytical Methods in Forensic Science

Jorge Torres, W21 COVID-19: Kindness in Science: Diversity, Health Disparities, and Greater Advancements

### Civil and Environmental Engineering 19

**Jenny Jay, F20, W22** Foodprint: Understanding Connections Between Food and Environment

#### Communications

#### Martie Hasleton, W21

COVID-19 and Its Aftermath: Implications for Gender Dynamics and Sexuality -- Sex and Gender in the Aftermath of COVID-19

#### Earth, Planetary, and Space Sciences 19 Mackenzie Day, F20

Roving Mars: Robotic and Human Exploration on the Red Planet

## FALL 2020 = SPRIING 2021 SCIENCE & TECHINOLOGY

#### **Physics 19**

#### Katsushi Arisaka, F20, W21, S21

*Physical Origin of Consciousness, Intelligence, and Creativity* 

Psych 19 Barbara Knowlton, F20

Memory: A Users Guide

#### **Statistics 19**

#### Nicolas Christou, F21

Statistics and Portfolio Risk Management with Stock Market Applications

#### Statistics 19

#### Jingyi (Jessica) Li, F20

Statistics and Portfolio Risk Management with Stock Market Applications

#### Jingyi (Jessica) Li, W21

Introduction to Research Questions at the Junction of Statistics and Biology

#### Frederic Paik Schoenberg, W21

Hold'em or Fold'em: Poker and Probability

## FALL 2021 = SPRIING 2022 ARTS & HIU/MANITTIES

#### Asian 19

#### Robert Buswell and Jennifer Jung-Kim, W22, S22

841 Huichang Persecution: Clash of Buddhism, Taoism, and Confucianism

#### Central & East European Studies 19 Vadim Shneyder, S22

Language, Identity, and Power in the Post-Communist World

## Classics 10

Sarah Beckman, S22 Fiber, Art, and Feminism

#### **Robert Gurval, W22** UCLA: The Architecture and History of Westwood

Byant Kirkland, W22 Invisible Odyssey: Ralph Ellison and Homer

#### English 19

**King-Kok, Cheung, F21** Bipolar Disorder, Anosognosia, and Creativity

#### Daniel Lowenstein, W22

Robert Penn Warren's 'All the King's Men': A Great American Novel of Politics

#### Brian Kim Stefans, W22

Scenes, Beats, Banter and Pitches: An Introduction to Screenplay Writing

#### Arvind Thomas, F21, W22

Silence of Lamb: Animals as Persons in Literature, Law, and Sciences

Arvind Thomas, F21 Prison and Literary Production

#### German 19

**Todd Presner, W22** Bearing Witness: Eyewitness Testimony of Holocaust Survivors

#### Honors Collegium 19

**Sara Melzer, F21** Developing a Mindful Compassion to Cope with Our Current Challenges

#### Information Studies 19 Victoria Steele, F21

Campus Art Outside the Museums: Sculpture, Murals, Special Rooms and Buildings

### Music 19

**Frank Heuser, F21** Navigating Difficult Times through an Online Music Making Community

#### lan Krouse, F21

The Great Composers of UCLA

## FALL 2021 = SPRIING 2022 ARTS & HIU/M/AINIITTIES

Musicology 19 Nina Eidsheim, F21 Multisensory Writing about Music

**Brian Kim Stefans, W22** The Piper at the Gates of Dawn to The Wall: The Music and Lyrics of Pink Floyd

**Brian Kim Stefans, S22** The Songs That Changed Your Life ? The Story of the Smiths

#### Scandanavian 19

James Massengale, W22

Kierkegaard and Fundamentals of Existentialism

Theater 19 Michelle Carriger, S22 Noir Beyond Black and White

## FALL 2021 = SPRIING 2022 CULTURE & SOCIETY

African American Studies 19 Bryonn Bain and Claudia Peña, W22 Candyman: Repetition-Revision Trope and the African American Belief Narrative

Anthropolgy 19 Stephen Acabado, F21 Philippine Cuisines and Cultural Identities

**Stephen Acabado, W22** Heritage (re)Discovery through the Philippine Collection of the Fowler Museum

Alan Fiske, F21 Why am I Crying at these Cute Kittens

Alan Fiske, W22 Why Am I Crying at These Cute Kittens -- and Coming Home Again?

**Linda Garro, F21** Everyday Lives of Middle-Class Families in Los Angeles

Paul Kroskrity, F21 Native Americans Live Today

Chicana/o and Central American Studies 19 Genevieve Carpio, S22 Disneylandia: From The Three Caballeros to Encanto

Communication 19 Francis Steen, W22 Mindful Learning: Exploring Your Own Perceptions, Emotions, and Thinking

Computer Science 19 Miryung Kim, W22 From Impossible to I'M Possible: An Analysis of Impostor Phenomenon Community Health Science 19 Robert Kim-Farley, W22 Happiness in the Era of COVID-19: What Is It and How Should We Pursue It?

Disability Studies 19 Caitlin Solone, F21 Creative Access: Alt-Text as Poetry

**Caitlin Solone, W22** Finally #FreeBritney - Is Conservatorship Toxic?

Economics 19 Natalie Bau, W22 How Can We Make Education Work for Everyone?

**Saki Bigio, S22** Monetary and Financial Architecture of the United States

**Denis Chetverikov, S22** Introduction to Machine Learning with Python

Adriana Lleras-Muney, S22 COVID-19: Missing Women -- Facts and Controversies

Kathleen McGarry, W22 Personal Finance

Education 19 Lorena Guillen, F21 Reimagining how we do K-12 schooling: Lessons learned during a global pandemic

**Jessica Harris and Eddie Cole, W22** Race and Racism in Higher Education

**Robert Teranishi, W22** Asian Americans, the COVID-19 Pandemic, and the Role of Education

## FALL 2021 = SPRIING 2022 CULTURE & SOCIETY

Fiat Lux 19 Desi Small-Rodriguez, S22 Indigenous Resistance Through Film, Music, and Art

Global Studies 19 Ann Kerr, W22 Perceptions of Americans Abroad: Discussions with Visiting Fulbright Scholars

History 19 Teofilo Ruiz, F21, S22 Los Angeles: Architecture and Ethnicity

**Teofilo Ruiz, W22** Social World of Jane Austen: Pride and Prejudice

Honors Collegium 19 David Taylor, F21 Mental Illness and the Movies

International Area Studies 19 Ann Kerr, F21 U.S. Values vs. U.S Interests in Greater Middle East Diplomacy

International Migration Studies 19 Roger Waldinger, W22 Global Migration

Jewish 19 Jonathan Zasloff, S22 Foundations of Jewish Ethics: How Shall We Live?

Law 19 Steven Bank, S22 Soccer Law

Life Science 19 Rana Khankan, S22 Social Dilemmas

Management 19 Henry Friedman, F21 How Did COVID-19 Affect Public Finances - From Local to Global Level

Medicine 19 John Tran, F21 Raising Racial, Cultural, and Social Awareness in Healthcare

Music Industry 19 Eileen Strempel, F21 Raising Racial, Cultural, and Social Awareness in Healthcare Political Science 19 Susanne Lohmann, W22 Can't We Make Moral Judgments?

Arthur Stein, S22 Can't We Make Moral Judgments?

Psychiatry & Behavioral Science 19 David Taylor, W22, S22 Mental Illness and the Movies

Psychology 19 Jennifer Silvers, F21 Coping and Resilience

Public Health 19 Wendelin Slusser, W22 The Importance of Parks and Open Spaces for Minoritized Communities

Sociology 19 Jessica Collett, F21 Adventure Time: A Sociological Exploration of Childhood Play

**Rebecca Jean Emigh, F21** The Promise and Perils of a Relational Society

**Michael Gaddis, F21** Racial/Ethnic Discrimination in the 21st Century

Jeff Guhin, S22 Do Schools Have a Civic Purpose?

**Gabriel Rossman, S22** Spread and Stack: How did Christianity grow and get a hierarchy from 33-500 AD

Giovanni Rossi, W22 Body Language in Conversation

Tanya Stivers, W22 Physician-Patient Interaction in the Medical Visit

**Roger Waldinger, F21** Refugees and Asylum Seekers: Understanding the Roots of Today's Crisis

World Arts and Culture 19 David Shorter, W22 Thinking Beyond The Human

## FALL 2021 = SPRIING 2022 SCIENCE & TECHINOLOGY

Astronomy 19 Michael Rich, S22 Space Telescopes from Hubble to Webb

Atmospheric & Oceanic Sciences 19 Tina Treude, S22 Oceanographic Field Trip

Chemical Engineering 19 Irene Chen, S22 Evolution: Molecules and Animals

Chemistry 19 Mike Gresser, F21, W22 The Rise and Fall of Blockbuster Drugs

**Jorge Torres, W22** Kindness in Science: Diversity, Health Disparities, and Greater Advancements

## Civil and Environmental Engineering 19

**Jenny Jay, F21** Kindness in Science: Diversity, Health Disparities, and Greater Advancements

#### Earth, Planetary, and Space Sciences 19 Mackenzie Day, F21

Roving Mars: Robotic and Human Exploration on the Red Planet

**An Yin, S22** Geological Beauty of Yosemite Valley

#### Ecology and Evolutionary Biology 19 Donald Buth, F21, W22

Parasites: Eating Us Alive

#### Philip Nonacs, F21

The Good, the Bad and the Ugly: Virus Evolution from the Origin of Life to COVID

Math 19

**Mike Hill, F21, W22** Patterns and Symmetry in Art and Nature

#### Medicine 19

Mario Deng, F21

Science In The Making ? The Cutting Edge Lab-Life of Molecular Test Development

#### Michael Ong and Mary Rezk-Hanna, S22

Breathe Well--Tobacco-Free Campus, Medicine, Nursing, and Public Health

Adam Saby, S22

Awakening Ancient Egypt: The Power of the "Heart" in Modern Medicine

Neuroscience 19

Ausaf Bari, F21 Pleasure, Pain, and Bionic Brains

Scott Chandler, S22

Shall We Dance? How the Brain Controls Movement In Health and Disease

Mayumi Prins, W22 Using Neurobiology for Maintaining Brain Health

#### Obstretics & Gynecology 19

**Gregorio Chazenbalk, F21, W22, S22** Biology of Stem Cells and its Application in Regenerative Medicine

#### Physics 19

**Katsushi Arisaka, F21, W22, S22** The Physical Origin of Consciousness, Intelligence, and Creativity

#### Psychology 19

**Bridget Callaghan, S22** Treat Yo'self: Examining the Evidence Behind the Modern Self Care Movement

#### Sociology 19

**Phillip Bonacich, W22** Misinformation on the Internet: Is there a Solution?

#### **Statistics 19**

**Frederic Paik Schoenberg, F21, S22** Hold'em or Fold'em: Poker and Probability

#### Nicolas Christou, F21

Statistics and Portfolio Risk Management with Stock Market Applications

## WASA CUBE AWARDEES

Beginning in 2005, as a modest symbol of the College's gratitude to the faculty for their overload teaching, the "Vasa Cube" was distributed to each faculty member who taught four seminars and then an additional cube for each additional milestone of four seminars. The "Vasa Cube" is the creation of Vasa Mihich, professor emeritus of design. The cube represents the program's motto – Let There Be Light. We thank him for his continued support for *Fiat Lux*.

The following list represents the faculty who have earned a Vasa Cube between Fall 2019 – Spring 2022. **KEY** ■ Previously earned cube □ Cube earned during Fall 2019 - Spring 2022

Stephen Acabado **D** 2019-20, 2021-22

Katsushi Arisaka **B** 

Jonathan Aurnou ■□ 2019-20

Steven A. Bank ■■□ 2021-22

Rogers Brubaker **D** 2020-21

Donald Buth **Donald Buth** 

Keith L. Camacho **D** 2020-21

Genevieve Carpio **D** 2020-21

Michelle Liu Carriger ■□ 2019-20

Alan Castel 🗖 2020-21

Scott Chandler ■■■□ 2020-21

Gregorio Chazenbalk **E 2** 2020-21, 2021-22

Lily Chen-Hafteck ■□ 2019-20

King-Kok Cheung ■□ 2019-20

Chris Dunkel Schetter □ 2019-20 Alan Fiske ■■■ 2021-22

S. Michael Gaddis **D** 2019-20

Neil Garg **D** 2020-21

Linda Garro ■■■□ 2020-21

James Gelvin **Description** 2020-21

Michael Gresser

Zhefeng Guo ■■□ 2019-20

Robert Gurval ■■□ 2019-20

Jessica C. Harris **D** 2020-21

Ruben Hernandez-Leon ■■■□ 2019-20

Frank Heuser **D** 2019-20

Michael Hill ■■□ 2019-20

Jennifer Jay ■■□ 2020-21

Jennifer Jung-Kim ■■□ 2021-22 Ann Kerr **BBBBBBB** 

Jascha Kessler ■■■□ 2019-20

Rana Khankan ■■■□ 2020-21

David Kim **D** 2019-20

Miryung Kim **D** 2021-22

Robert Kim-Farley **D** 2020-21

Mark Kligman 🗖 2020-21

Barbara Knowlton 🗖 2020-21

Roman Koropeckyj 🗖 2019-20

Paul Kroskrity 
Paul Kroskrity

Hannah Landecker 🗖 2020-21

Lené Levy-Storms **D** 2020-21

Susanne Lohmann ■■■■ 2019-20

Daniel Lowenstein



Robert M. Maniquis **E** 

James Massengale □ 2019-20

Kathleen McGarry ■■□ 2020-21

Sean Metzger 
<sup>□</sup>
2019-20

Pamela Munro □ 2020-21

Peter Nonacs 2020-21

Lee E. Ohanian ■□ 2019-20

Frances Olsen

Marjorie Orellana ■■□ 2019-20

Frederic Paik Schoenberg 2019-20

Carla Pestana 🗖 2020-21

Nader Pouratian **■□** 2019-20 Tara Prescott-Johnson **EE** 2020-21

Todd Presner ■■■ 2021-22

Mayumi Prins **D** 2021-22

Michael Rich **D** 2020-21

Michael A. Rodriguez 🗖 2020-21

Gabriel Rossman ■□ 2020-21

Teofilo Ruiz

Andres Santos **D** 2020-21

Jessica Schwartz ■□ 2019-20

Suzanne Seplow **Description** 2019-20

David Shorter **David** Shorter **David** 2019-20

Daniel H. Silverman □ 2021-22

Jennifer Silvers **D** 2020-21 Monica L. Smith ■■■□ 2019-20

Brian Kim Stefans ■■■□□ 2020-21

David Taylor **David Taylor David Taylor David David** 

Robert Teranishi 🗖 2019-20

Arvind Thomas **D** 2019-20

Stefan Timmermans □ 2020-21

Jorge Torres **D** 2020-21

Patricia Turner **D** 2019-20

Roger Waldinger **■■□□** 2019-20, 2020-21

Jonathan M. Zasloff ■□ 2019-20

#### KEY

Previously earned cube

Cube earned during Fall 2019 -Spring 2022

Updated 6/1/2022

www.fiatlux.ucla.edu

www.fiatlux.ucla.edu