WELCOME! Our theme this year celebrates the new year on a note of hope. In 2020, the twenty Haas Scholars aim to make a critical contribution with a multiplicity of visions. All of the perspectives, however, share the desire to look deeper and with greater acuity, to perceive things others have not. They aim to ask the challenging, previously unasked questions, and with these acts of radical inquiry, to take steps towards discovery of solutions and actions towards change.

PHOTOGRAPHY EXHIBITS
Wendake, Quebec and Wyandotte, Oklahoma
Fallon Burner

Central Valley Landscapes
Sydney Garcia

Palestine: Place and Struggle
Voulette Hattar

Mexico's Colonial Remnants
Lupita Liu

Las últimas fronteras
Francisco Herrera
Hannah Maria Raslan's project

Nothing to Prove
Sabrina Sellers

Quijote in the Archive
Bryan Truitt

FILM SCREENING JANUARY 17
Bucandio la libertad en el asilo
Hannah Maria Raslan

THURSDAY, JANUARY 16, 2020
GREAT HALL, BANCROFT HOTEL

8:30–9:00 Welcome and Coffee

9:00–10:30 Subverting Constructed Identities: Neurodiverse Spaces, Professional Ballet, and Roman Comedy
Chair: Kathleen McCarthy
Alexandra Saba (Interdisciplinary Field Studies)
Neurodiversity and Identity Formation in Virtual Avatars’ Spaces
Faculty Mentor: Rakesh Bhuniar, Interdisciplinary Field Studies
Sabrina Sellers (Sociology)
Challenging Womanhood in Professional Ballet
Faculty Mentor: Jill Bakahom, Sociology
Mackhai Nguyen (Latin, Comparative Literature, and English)
Fictional Structures of Control: Rape in Roman Comedy
Faculty Mentor: Kathleen McCarthy

10:45–11:45 Centering Marginalized Communities through Quantitative Analyses
Chair: Frederico Finn, Economics
Sydney Garcia (Psychology, Senior & Women’s Studies Minor)
Not Just Words: Daily News Consumption, Emotions, and Stress for Farmworkers
Faculty Mentor: Dacher Keltner, Psychology
Simone Marzona (Economics and Peace & Conflict Studies)
Faculty Mentor: Frederico Finn, Economics

12:00–1:00 Lunch, Great Hall, Bancroft Hotel to honor the 2019-20 Haas Scholars and mentors

1:15–2:45 Biology of Mice and Men
Chair: Fengyong Liu, Public Health
Nicholas Carey (Molecular & Cell Biology and Statistics)
The Role of ORF74 in Reactivation of Kaposi’s Sarcoma-Associated Herpesvirus
Faculty Mentor: Fengyong Liu, Public Health
Daniel Quintana (Molecular & Cell Biology; Toxicology Minor)
Contribution of Vasointestinal Peptide Interneurons to Visual Size and Contrast Perception
Faculty Mentor: Milko Adounis, Molecular & Cell Biology
Johan Yang (Mechanical Engineering, Electrical Engineering & Computer Sciences Minor)
Highly-Biomimetic Mechanical Hand for Robotics and Prosthetics
Faculty Mentor: Grace Gu, Mechanical Engineering

3:00–4:30 Here and There, Now and Then: Tracing Material, Affect, and Language
Chair: Jill Miller, Art Practice
Bryan Truitt (Art Practice and Cognitive Science)
Douye Dibit, Archive, and Amnesiac
Faculty Mentor: Jill Miller, Art Practice
Yoon-Ju Suh (English and Comparative Literature)
A Colonial Korean with Japanese Mask: Double Colonialism in English Literary Criticism
Faculty Mentor: David Moreno, English
Rafael Yamir Gómez-Carrasco (Cognitive Science and Ethnic Studies)
World-Making Potentially in the Spatialization of the Quotidian
Faculty Mentor: Raul Cereno, Ethnic Studies

FRIDAY, JANUARY 17, 2020
GREAT HALL, BANCROFT HOTEL

10:30–11:00 Welcome and Coffee

11:00–12:00 Overcoming Barriers: Formerly Incarcerated People in Higher Education and the U.S Labor Market
Chair: Amy Larsen, Public Policy and Political Science
Michael Cerda-Jara (Sociology)
Still Marked? Criminal Record, Education, Race, and Employment in the Era of Mass Incarceration
Faculty Mentor: David Harding, Sociology
Angela Lauranno (African American Studies, Public Policy Minor)
Effective Prison to School Pipeline: Increasing College Degree Attainment Among the Formerly Incarcerated
Faculty Mentor: Amy Larsen, Public Policy and Political Science

12:00–1:00 Lunch, Great Hall, Bancroft Hotel

1:00–2:00 Global Carcerality: Politics of Confinement
Chair: Keith Feldman, Ethnic Studies
Jamie Han (Interdisciplinary Studies Field)
Caged: The Rising Use of Jail and Prison for Women’s Mental Health Care
Faculty Mentor: Victoria Robinson, Ethnic Studies
Voulette Hattar (Ethnic Studies)
Safekeeping the Flame From Palestine to the U.S.: Palestinian Prisoners and Their Role in Social Movements for Racial Justice and Liberation
Faculty Mentor: Keith Feldman, Ethnic Studies

2:15–3:15 Computational Voyage
Chair: Sug Woo Shin, Mathematics
Xiayi Zhang (Biomedical Engineering and Computer Sciences)
Big Data for Biology: Enhancing the Resolution of RNA-Sequencing to Investigate the Propagation of Parkinson’s Disease
Faculty Mentor: Aaron Streets, Bioengineering
Xianye Wu (Mathematics)
Further Computations on Moda’s Conjecture
Faculty Mentor: Sug Woo Shin, Mathematics

3:30–5:00 Decolonizing Narratives
Chair: Elena Schneider, History
Lupita Liu Caazares (History)
Swarcy in 20th Century Michoacán, Mexico: Women Who Contested Colonial Spaces
Faculty Mentor: Margaret Chowning, History
Fallon Burner (History)
Healing Through Language: Revitalization in the Wendat Confederacy
Faculty Mentor: Elena Schneider, History
Hannah Maria Raslan (Global Studies)
Migrant “Protection” and Militarization: How the US and Mexico Have Worked Together to Delegitimize Asylum Claims
Faculty Mentor: Rosemary Joyce, Anthropology

5:15–6:00 Film Screening: Buscando la libertad en el asilo
Hannah Maria Raslan (Global Studies)
Moderator: Rosemary Joyce, Anthropology

Haas Scholars University of California Berkeley
A Senior Capstone Experience for All Majors
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