



## 31114

**Frontiers in History: Lewis Hine Fights Child Labor through Photography**

### Members

- Pauline Yi
- Angela Martinez
- Emily Cortez
- Bella Mokhtari

Sunday - 9:00 AM •••• Room: Brighton 236

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## 31107

**The Man Who United Two Frontiers: How Fritz Haber Killed Millions and Nourished Billions**

### Members

- Ritieka Kumar
- Moksha Kolli

Sunday - 10:00 AM •••• Room: Brighton 236

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## 31124

**The Power of the Pill: How the Birth Control Pill Established a New Frontier in Women's Liberation**

### Members

- Sydney Lowell
- Ella Debenham
- Jillian Ascher
- Sam Solomon

Sunday - 9:30 AM •••• Room: Brighton 236

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## 31117

**The Volksempfänger: An Intrusion of German Minds**

### Members

- Audrina Lopez
- Alyssa Batang
- Kylie Situ

Sunday - 9:45 AM •••• Room: Brighton 236

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## 31135

**Vivien Thomas : How Black, White, and Blue initiated a New Era of Cardiac Surgery and Established African Americans in Medicine**

### Members

- Kaser Winn
- Naya Winn

Sunday - 9:15 AM •••• Room: Brighton 236

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## 31109

**Choreographing Freedom: How “Seo Taiji and Boys” Redefined South Korea Through the Cultural Frontier of Hallyu**

### Members

- Ian Yoon
- Tyler Kim
- Brian Kim

Sunday - 9:45 AM •••• Room: Brighton 235

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# FINALISTS

# Group Documentary Senior

Doc Finals open to the public. Students not required to attend.

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**31132**

**Return of the California Condor: How This Bird Started a Revolution**

**Members**

- Lucas Alvarez
- Lachlan Watts-Tobin

Sunday - 9:00 AM •••• Room: Brighton 235

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**31123**

**The Bracero Program**

**Members**

- Uzueth Ramirez-Gallegos
- Estrella Garcia

Sunday - 10:00 AM •••• Room: Brighton 235

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**31119**

**The Moving Pictures of Us: Asian American Representation in Film**

**Members**

- Valerie Ha
- Jason Li
- Andy Ng
- Kaitlyn Muring

Sunday - 9:15 AM •••• Room: Brighton 235

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**31102**

**The Polio Vaccine: A Medical and Personal Frontier**

**Members**

- Angel Lu
- Rachel Lu

Sunday - 9:30 AM •••• Room: Brighton 235

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**31130**

**Athletes of Advocacy: How Tommie Smith and John Carlos Pioneered a Human Rights Movement in the Midst of Public Criticism**

**Members**

- Claire Sun
- Abigail Kim

Sunday - 9:45 AM •••• Room: Brighton 232

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**31112**

**Impact of Japanese-American Internment Camps and Military Service During WWII**

**Members**

- Leah Kataoka
- Joanna Schmeits
- Rebekah Burger

Sunday - 9:30 AM •••• Room: Brighton 232

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# FINALISTS

# Group Documentary Senior

Doc Finals open to the public. Students not required to attend.

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**31118**

**Paving the Way for American Industrialization : The Transcontinental Railroad**

**Members**

- Ella Kim
- Keira Dunn

Sunday - 9:15 AM •••• Room: Brighton 232

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**31103**

**Phone Phreaking: The Whistling that Spearheaded the Computer Revolution**

**Members**

- Julia Karsner
- Mallika Patel

Sunday - 10:00 AM •••• Room: Brighton 232

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**31128**

**The New Negro Movement: The Awakening of Black America**

**Members**

- Eana Silva
- Ramisa Ferdawsi
- Adiba Rysa
- Brandon Vega

Sunday - 9:00 AM •••• Room: Brighton 232

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## 32132

**Shattering Stereotypes: The Trailblazing Journey of Emmy Noether as a Female Mathematician**

### Members

- Sanskriti Singh
- Saanchi Kapoor

## 32103

**Shooting for the Stars: The New Frontier Created by Guion Bluford**

### Members

- Devyn Harrison
- Sydney Reed

## 32118

**The Brothers Grimm: The Tale of Two Brothers Who Changed the Face of Literature**

### Members

- Sabrina Aquino
- Angeline Gloria
- Josephine Harsna

## 32111

**The Father of Europe: How Charlemagne Revolutionized Europe For Centuries**

### Members

- Kaixuan Hu
- Grace Yang

## 32131

**Maps to Apps: How the NAVSTAR GPS Advanced Frontiers in Satellite Navigation**

### Members

- Philip Park
- Kayla Fu
- Sarie Kwak
- Sean Yu

## 32112

**The American Automobile Revolution**

### Members

- Cooper Jones
- Colin Smith
- Matthew Wolf
- Braedan Grant
- Ascher Lafayette

## 32123

**The Frontier that Refined Society: The Evolution of Birth Control**

### Members

- Bella Cavazos
- Ellie Nunez
- Kathya Farias



## 32107

**THE HOLOCAUST: From Dehumanization to Mass Extermination**

### Members

- Mariana Strong
  - Rebecca Gutierrez
- 

## 32106

**Apollo 11: The Final Frontier**

### Members

- Nao Ohashi
  - Annie Pflaum
- 

## 32120

**Breaking the Lens: Kamoinge Workshop and Overcoming Racial Frontiers During the Civil Rights Era Through Photography**

### Members

- Ethan Schweiger
  - Thomas Kim
  - Selma Timpers
  - Nadia Gruhlke
  - Lindsay Han
- 

## 32126

**The Indian Removal Act of 1830: Exploration through Exploitation**

### Members

- Ethan Rojas
  - Adrian Sandoval
  - Ivan Martinez
  - Gabino Villegas
  - Kailey Cuevas
- 

## 32109

**The Space Race: A Technological Frontier**

### Members

- Sadie Beall
  - Abby Sandorff
  - Makara Steeves
-



# FINALISTS

# Group Performance Senior

Students must be present to perform.

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## 34107

**81 Hateful Words: The Frontier Effort to Declassify Homosexuality as a Mental Disease**

### Members

- Yosef Aklilu
- Leo Price
- Mason Pitcher
- Matthew Pitcher

Sunday - 9:45 AM •••• Room: Hinde Auditorium

---

## 34106

**Flying Under the Radar: The WASPs of WWII**

### Members

- Annika Baumgartner
- Melina Fernon
- Dessa Kuritz
- Joey Richardson

Sunday - 9:00 AM •••• Room: Hinde Auditorium

---

## 34111

**Match Girls Strike: Lighting the Way to a New Frontier of Safe and Fair Working Conditions.**

### Members

- Shane Smith
- Rosie Chavez
- Pason Sellers
- Dani Galindo

Sunday - 10:00 AM •••• Room: Hinde Auditorium

---

## 34113

**Not Quite White: Pioneer Thind Navigates Racism in the Immigration Frontier**

### Members

- Sushant Bhopale
- Supriti Bhopale

Sunday - 9:30 AM •••• Room: Hinde Auditorium

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## 34110

**People Power Revolution: Crossing Frontiers Into a New Age of Democracy and Freedom**

### Members

- Claudine Aquino
- Nadine Aquino

Sunday - 10:15 AM •••• Room: Hinde Auditorium

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# FINALISTS

# Group Performance Senior

Students must be present to perform.

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**34103**

**The Development of Intelligence Testing and its  
Ramifications on the Frontiers of Science and Race in  
the New Century**

**Members**

- Dzifa Ackuayi
- Saloni Bansal
- Harman Chahal
- Eve Youkana

Sunday - 9:15 AM •••• Room: Hinde Auditorium

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**Podcast Finals open to the public. Students not required to attend.**

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**36119**

**A Frontier of Historiography: How The Daughters of the Confederacy Dominated the Retelling of History.**

**Members**

- Kate Budinger
- Gina Cline
- Natalie Fishman
- Shannon O'Connor

Sunday - 9:45 AM ••• Room: Cottonwood 1

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**36115**

**Civil Rights of Reconstruction: The Temporary Frontier**

**Members**

- Sam Adelberg
- Jasmine Hou
- Ailon Goraly
- John Diepenbrock
- Theo Golovchinsky

Sunday - 9:30 AM ••• Room: Cottonwood 1

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**36104**

**Intel 4004**

**Members**

- Mouso Mourtazo
- Massen Diaz
- Jacob Gutierrez

Sunday - 9:15 AM ••• Room: Cottonwood 1

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**36116**

**Misconceived and Taken for Granted: The Chinese Printing Technique**

**Members**

- Kyle Huang
- Kaden Huang
- Ethan Chang

Sunday - 11:00 AM ••• Room: Cottonwood 1

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**36120**

**Take Me Out to the Ballpark: A New Frontier for Chavez Ravine**

**Members**

- Carla Vera
- Ricky Enriquez
- Diego Ramirez

Sunday - 9:00 AM ••• Room: Cottonwood 1

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Podcast Finals open to the public. Students not required to attend.

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## 36111

**The March on Selma; Pioneering Frontiers One Step at a Time**

### Members

- Luba Al-khalili
- Jonathan Rho

Sunday - 10:00 AM •••• Room: Cottonwood 1

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## 36101

**The Planet Weeps: 1970 Environmental Frontier Remedies to Heal Mother Earth**

### Members

- Rowan Crass
- Sade Walls
- Adam Kirkpatrick Jr.

Sunday - 10:15 AM •••• Room: Cottonwood 1

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## 36109

**The Transcontinental Railroad: An American Frontier For National Growth**

### Members

- Hannah Gilbert
- Piper Moreno
- Isabel Rodriguez

Sunday - 10:45 AM •••• Room: Cottonwood 1

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## 36105

**Title IX: Frontier to Women's Acceptance in College Sports**

### Members

- Brooklyn Walker
- Olivia Barba
- Madison Land

Sunday - 10:30 AM •••• Room: Cottonwood 1

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## 35120

Containerization: How a Metal Box Revolutionized the World Trade Economy

### Members

- Ryan Kang
- Max Strauss

## 35105

The Jungle and the Pure Food Legislation of 1906: A New Frontier in Food Safety

### Members

- Joseph Or
- Yunshu Zhang

## 35112

The Pentagon Papers: A Revolutionary Legal Frontier Defending Free Press Against Prior Restraint

### Members

- Caroline Yuan
- Sara Flexer

## 35130

“There’s Blood on Those Grapes”: How the Delano Grape Strike Sprouted a Frontier for Working Conditions

### Members

- Rachel Kim
- Bernice Hung

## 35118

A Brave New World: An Exploration of Modern Cloning

### Members

- Katherine Carroll
- Angel Binuya

## 35103

"Hope Will Never Be Silent:" Harvey Milk's Crusade for LGBTQ+ Rights

### Members

- Bhargav Shriram
- Logan King

## 35113

How the Other Half Lives: Exploring New York’s Tenements through Photojournalism

### Members

- Jayla Chan
- Aarav Putrevu

## 35129

Killing a Prehistoric Disease: The Impact of Jonas Salk’s Polio Vaccine

### Members

- Lia Cardwell
- Kyndall Abraham



**35108**

**From Liberte to Egalite: The Rise of Socialism in the French Revolution**

**Members**

- Brandon Tsai
  - Jeonghyun An
- 

**35132**

**Frontiers in History: Espionage in the Civil War**

**Members**

- Aaryan Jasthi
  - Lilit Aprahamian
    - Kero Mina
    - Sean Kim
  - Daxon Beaumia
- 

**35109**

**The Kashmir Frontier: At the Brink of Nuclear War**

**Members**

- Esean Dhaliwal
  - Samay Dhaliwal
- 

**35122**

**Turn Off The AC: Saving The Depleting Ozone Through The Montreal Protocol**

**Members**

- Nataly Lopez
  - Sofia Sevilla
-



**33032**

**A Crime Without a Name: Raphael Lemkin and the Genocide Convention**

**Members**  
• Natalie Miller

**33024**

**How the Polio Vaccine Penetrated the Iron Curtain: Reaching New Frontiers in Global Health Diplomacy**

**Members**  
• Julianne Wu

**33038**

**Madame Chien-Shiung Wu: The “First Lady of Physics” Who Revolutionized Modern Science**

**Members**  
• Jovia Low

**33007**

**The May Fourth Movement and Women’s Liberation: Changing Views towards the ‘Woman Question’**

**Members**  
• Sophia Zhang

**33015**

**The Unrecognized Nagorno-Karabakh Republic: Post-Soviet Frontiers and International Law in the South Caucasus**

**Members**  
• Michael Isayan

**33029**

**Al-Khwarizmi: Frontiers in Mathematics**

**Members**  
• Ayan Champsi

**33003**

**Lifting the Veil: Uncovering Potentials of Afghan Women’s Rights from 1900 to Present Day**

**Members**  
• Sophie Lee

**33012**

**Mary Scranton and Ewha School: A Frontier of Western Protestant Missionaries and Korean Women’s Education**

**Members**  
• Carey Chang

**33034**

**The Road that Led to Rome: How the Via Appia Paved the Way for Rome’s Success**

**Members**  
• Charles Scott



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**33020**

**Vincent Chin: How a Murder Inspired the Unification of Asians Across the Nation**

**Members**  
• Emily Phan

---

**33014**

**Clara Shortridge Foltz: Portia of the Pacific**

**Members**  
• Atishay Lalgudi

---

**33040**

**Crossing Frontiers Only to Return: The Effects of the Playboy Revolution on Feminism and Sexual Liberation**

**Members**  
• Isabel Santana Seniawski

---

**33022**

**Cryptography - A Frontier in Wartime Espionage and the Woman Who Breached It: The Life and the Legacy of Elizebeth Smith Friedman**

**Members**  
• Ryka Chopra

---

**33006**

**Frontiers in Silent Film and Women Pioneers: Social Challenges in America and Europe**

**Members**  
• Alicia Peng

---

**33030**

**The Development of Anesthesia: Relieving Centuries of Pain**

**Members**  
• Miah Wagar

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# FINALISTS

# Individual Documentary Senior

Doc Finals open to the public. Students not required to attend.

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**31010**

**Cam-Era: Gordon Parks, Confronting Frontiers to Show America to Itself**

**Members**

• Hannah Cho

Sunday - 10:00 AM ••• Room: Alpine 204

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**31017**

**Edward Bernays: Establishing the Public Relations Frontier**

**Members**

• Leanna Lo

Sunday - 9:45 AM ••• Room: Alpine 204

---

**31005**

**Glen Canyon: Frontiers Opened, Paradise Flooded**

**Members**

• Shea McGrath

Sunday - 9:15 AM ••• Room: Alpine 204

---

**31035**

**Laughing All The Way To The Bank: How "I Love Lucy" Challenged Frontiers In Television Production And Society**

**Members**

• Sydney Mafong

Sunday - 9:00 AM ••• Room: Alpine 204

---

**31025**

**Project DRAGON LADY: The Rise of Aerial Reconnaissance**

**Members**

• Kyle Velasco

Sunday - 9:30 AM ••• Room: Alpine 204

---

**31022**

**Mother Jones' Fight for Worker's Rights**

**Members**

• Sarah Larson

Sunday - 9:45 AM ••• Room: Alpine 156

---

**31004**

**Rancho Rodeo de las Aguas: The California Frontier where People's Anguish, Romance, and Myth for its Sacred Land Collided**

**Members**

• Yuran Jung

Sunday - 9:00 AM ••• Room: Alpine 156

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**31030**

**Riverside: A Frontier for Citrus in Southern California**

**Members**

• Talon Sotelo

Sunday - 10:00 AM ••• Room: Alpine 156

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# FINALISTS

# Individual Documentary Senior

Doc Finals open to the public. Students not required to attend.

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**31009**

**The De Havilland Comet, Defining the Word Efficiency**

**Members**

• Gregory Rubio

Sunday - 9:15 AM •••• Room: Alpine 156

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**31023**

**The National Wilmar Strike: Eight Women Fighting on the Frontiers for Equality**

**Members**

• Lavanya Bansal

Sunday - 9:30 AM •••• Room: Alpine 156

---

**31026**

**Deconstructing the Western Frontier: The Occupation of Alcatraz and Modern American Indian Activism**

**Members**

• Sarah Weintraut

Sunday - 10:00 AM •••• Room: Alpine 205

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**31015**

**Sammy Lee - Athlete, Ambassador, and American: Challenging the Frontier of American Identity**

**Members**

• Ethan Kwak

Sunday - 9:45 AM •••• Room: Alpine 205

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**31002**

**"The Angel of the Battlefield" and the Red Cross: Laying the Groundwork for a Global Humanitarian Frontier**

**Members**

• Sabrina Toor

Sunday - 9:30 AM •••• Room: Alpine 205

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**31019**

**The Autopsy That Changed The World**

**Members**

• Ashly Omalu

Sunday - 9:15 AM •••• Room: Alpine 205

---

**31032**

**The Reel Rube Goldberg**

**Members**

• Milo Misher

Sunday - 9:00 AM •••• Room: Alpine 205

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**32018**

**Blood Transfusion: A lifesaving Frontier in History**

**Members**  
• Emily Shin

**32005**

**Discovery of HeLa Cells: A Scientific and Bioethics Frontier**

**Members**  
• Andie May Chua

**32039**

**Edward Jenner's Experimentation: Pushing the Frontier of Science and Transgressing Ethical Boundaries**

**Members**  
• Baran Daliri

**32024**

**The American Indian Religious Freedom Act: Paving the way Toward Tribal Sovereignty**

**Members**  
• Neyr-res Bartoo

**32027**

**Extending the Fashion Frontier: Elizabeth Smith Miller & the Bloomers**

**Members**  
• Megan Liu

**32038**

**From Carpentry to Frontiers in Cardiac Surgery: The Remarkable Story of Vivien Thomas**

**Members**  
• Gauri Shetty

**32013**

**Spit Fire! Changing Frontiers in Aviation History**

**Members**  
• Gabe Madrigal

**32004**

**The Reagan-Gorbachev Summits: Forging Frontiers in Diplomacy, Democratization, and Human Rights**

**Members**  
• Brandon Liu

**32016**

**Coco Chanel: Frontiering a Woman's World and Shaping Today's Culture**

**Members**  
• Leah Rankin





**32010**

**Life on the Linguistic Frontier: The California English-Only Movement and the Language of Assimilation in the 1980s**

**Members**  
• Felix Chen

---

**32029**

**The French Revolution: A Watershed for Women's Suffrage in France**

**Members**  
• Emiko Edmunds

---

**32032**

**The Trinity Test: Crossing Frontiers Into the Nuclear Age**

**Members**  
• Mariano Gonzalez

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# FINALISTS

# Individual Performance Senior

Students must be present to perform.

---

**34001**

**Deeds, Not Words: How Emmeline Pankhurst Expanded the Frontier of Women's Rights**

**Members**

• Surabhi Khanna

Sunday - 10:00 AM •••• Room: Union – Summit

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**34013**

**Frontiers In Feminism: The Rococo Art Movement's Liberation Of Female Aristocracy**

**Members**

• Sanjana Kumar

Sunday - 9:15 AM •••• Room: Union – Summit

---

**34006**

**Sa-I-Gu: The Truth Behind LA's Racial Frontier for Korean Americans**

**Members**

• Jamie Jung

Sunday - 9:45 AM •••• Room: Union – Summit

---

**34009**

**"Trans" istioning into New Frontiers - The Fight for Transgender Rights**

**Members**

• Ruins Rackley

Sunday - 10:15 AM •••• Room: Union – Summit

---

**34005**

**Vaudeville's Eva Tanguay: A Pioneer Paving the Way for Modern Womanhood and Celebrity**

**Members**

• Arya Bosworth

Sunday - 9:00 AM •••• Room: Union – Summit

---

**34010**

**Yun Isang and the East Berlin Affair: Exploring the Frontiers of Music Through Styles and Borders**

**Members**

• Susan Kim

Sunday - 9:30 AM •••• Room: Union – Summit

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# FINALISTS

# Individual Podcast Senior

Podcast Finals open to the public. Students not required to attend.

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**36005**

**Crossing Feminist Frontiers: "Bra Burners" and the Miss America Protest of 1968**

**Members**

• Sonia Freedman

Sunday - 9:45 AM ••• Room: Cap. Conf

---

**36013**

**Frontiers in History: Margaret Sanger And Her Birth Control Movement**

**Members**

• Alexis Pacheco

Sunday - 10:15 AM ••• Room: Cap. Conf

---

**36009**

**Takeoff: Early Breakthroughs in Commercial Flight**

**Members**

• Elias Fenig

Sunday - 9:00 AM ••• Room: Cap. Conf

---

**36014**

**Thalidomide: A New Frontier in Pharmaceutical Regulation Too Late**

**Members**

• Willow Bolton

Sunday - 10:00 AM ••• Room: Cap. Conf

---

**36002**

**The First Vaccine: How Scientists Adapted and Crossed Frontiers to Eradicate the Smallpox Virus**

**Members**

• Joshua Wu

Sunday - ••• Room: Cap. Conf

---

**36001**

**The Frontier of Computation: The Man Behind the Machine**

**Members**

• Ben Folk

Sunday - 9:15 AM ••• Room: Cap. Conf

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**35004**

**Clara Barton and the American Red Cross: Pioneering Frontiers in Veteran Healthcare**

**Members**

• Anna Cho

---

**35023**

**Dr. Archibald McIndoe: How a Medical Pioneer Established Groundbreaking Frontiers in Reconstructive Surgery**

**Members**

• Anjana Chandrasekhar

---

**35014**

**The Prague Spring: Pursuing Frontiers of Individual Liberty Under “Socialism With a Human Face”**

**Members**

• Ethan Chen

---

**35035**

**The Second Gold Rush: The History and Work of the Citrus Industry in Riverside, California**

**Members**

• Noah Holm

---

**35032**

**Cookie Cutter Frontiers: Levittown and American Suburbanization**

**Members**

• Zhongwen Zhang

---

**35027**

**Dr. Margaret Jessie Chung, Medical Ambassador: Bonding East and West**

**Members**

• Ethan Liu

---

**35006**

**Standing Up to Sit: Baton Rouge Boycott**

**Members**

• Karthik Subramanian

---

**35015**

**The Interstate Highway System: A New Frontier in Connections**

**Members**

• Evan Taw

---

**35009**

**Catharine Macfarlane: A Pioneer in Cervical Cancer Detection**

**Members**

• Sienna Hernandez

---



**35025**

**Frontiers in Intelligence: Unleashing Computers**

**Members**

• Jayden Chen

---

**35037**

**Frontiers in Medicine: How Dr. Paul Terasaki's  
Pioneering Inventions Saved Millions of Lives**

**Members**

• Ananya Jain

---

**35017**

**Human Rights vs Sovereignty: The United Nations and  
the Creation of the New International Frontier**

**Members**

• Nora Maung

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