

## Cañada College's

## Honors Transfer Program

invites you to the

## 2022 Honors Research Showcase

Thursday, May 5<sup>th</sup> 2:00 pm to 4:00 pm via Zoom

https://smccd.zoom.us/j/82643233975

Thank you to Cañada College faculty for mentoring our Honors students. Special thanks to Vice President Tammy Robinson and the college administration for strong support of the Honors Transfer Program.

For more information about the Honors program, please contact Professor Susan Mahoney at <a href="mahoneys@smccd.edu">mahoneys@smccd.edu</a> and visit <a href="mahoneys@smccd.edu">mnw.canadacollege/edu/bonorsprogram</a>

## **AGENDA**

2:00 -	Welcome; Honors Transfer Program Information
2:00 - 2:15 pm	HTP Coordinator: Susan Mahoney
2.13 pm	Showcase Moderator: Jirou (Bella) Zhang
2:15 - 3:00 pm	Session #1: Research Presentations
	<b>Pearl Sikepe</b> (ECE 201): "But First Play: The Value of Play in Children's Learning". Mentored by Professor Hall.
	Leon Chumpitazi & Giovanna Mancinelli (PTK)
	"Wildfire Prevention: Methodology and Implementation in our Community". Mentored by Prof Hall and Prof Roscelli.
	Luis Robles (ECE 210): "Intercultural Adoption". Mentored by Professor Hall.
	Jaime Dubeibe Fong (ENVS 115): "Cryptocurrencies and Energy Consumption". Mentored by Professor Mahoney.
3:00 - 3:15 pm	Cañada Honors Recent Alumni Panel
	Hear first-hand what it's like to transfer to UCLA, UCSD, UC Berkeley, etc Get your questions answered!
3:15 - 4:00 pm	Session #2: Research Presentations
	Sofiana Skinas (CHEM 232): "Polyphenols in Herbal Remedies as a Means to Fight Chronic Disease". Mentored by Professor Medina.
	Anthony Leon Chumpitazi (CHEM 232): "Potential Alternative to Existing Acetylcholinesterase Inhibitor Drugs for the Autoimmune Disease Myasthenia.". Mentored by Professor Medina.
	Pearl Sikepe (CIS 262): "Deep Convolutional Neural Network (CNN) for Image Classification". Mentored by Professor Schwarz.
	Marina Gasparini (BIOL 230): "Low Light Tolerance in Radish (Raphanus Sativus, 'Cherry Belle Radish') Plants". Mentored by Professor Staples.
	Closing Thoughts and Conversation