



*Division of Mathematical Sciences*

*51<sup>th</sup> Anniversary*

## *Academic Awards Ceremony*

*Math-Computer Science-Engineering*

*Tuesday, May 28, 2024*

*12:30 - 2:15 p.m.*

*East Dining Room*

### *On This Day*

$$\int_0^{\infty} \frac{10e^x - 10e^{-x}}{(e^x + e^{-x})^2} dx, \lim_{n \rightarrow \infty} \left( \frac{28^n}{n^{28}} \right)^{\frac{1}{n}}, \sum_{n=0}^{\infty} \left( \frac{2023}{2024} \right)^n$$

### *Program*

Social and Refreshments (12:30 – 1:05 PM)

Welcome (1:10 PM)

Academic Awards Presentations (1:15 – 2:15 PM)

*Special thanks to the faculty and staff who donated time, money, and refreshments to make this Academic Awards Ceremony possible.*

### **AWARDS COMMITTEE**

Thanks and appreciation goes to the Awards Committee members who made this ceremony possible with their hard work and devoted energy. Without their efforts, the Academic Awards Ceremony would not be possible.

Susana Acuna Acosta	Presenter
Edwin Ambrosio	Presenter
Eduardo Barajas	Presenter
Michael Bateman	Presenter
Robert Eleuteri	Presenter
Greg Fry	Math Awards Treasurer and Presenter
Le Gui	Presenter
Marlow Lemons	Dean, Mathematical Sciences
Zachary Marks	Chorale Pianist
Ronald Martinez	Raffle Master
Victor Matos	Presenter
Mitch Middler	Presenter
Ashod Minasian	Presenter
Benjamin Mitchell	Emcee and Math Awards Researcher
Eduardo Morales	Presenter
Jasmine Ng	Catering Coordinator
Kris Numrich	Presenter
Janet Quezada	Senior Clerical Assistant, Mathematical Sciences
Solomon Russell	CS Awards Researcher and Presenter
Gordon Song	Presenter
Gerson Valle	Associate Dean, Mathematical Sciences
Jacqueline Vega	Administrative Assistant, Mathematical Sciences
Oscar Villareal	Presenter
Lijun Wang	Presenter
Paul Yun	Presenter

**Members of the mathematics faculty:**

Susana Acuna Acosta	Carrie Huang	Aida Ovanessian
Vage Avakyan	Jason Jin	Ann Pham
Adalinda Avila	Robert Kemp	Malinni Rooun
Eduardo Barajas	Avid Khorram	Tatiana Roque
Michael Bateman	Lars Kjeseth	Catherine Schult Roman
Robert Bauman	Matin Lackpour	Elizabeth Schwartz
Beyene Bayssa	Michael Lee	Azzam Shihabi
Dhruba Bhattacharyay	Jacob Love	Guoqiang Song
Alexander Bojkov	Terri Malouf	James Stein
Susanne Bucher	Gayathri Manikandan	Gizaw Tadele
Wei-Feng Chen	Zachary Marks	Mokonon Tesfom
Tatangla Coleman	Alice Martinez	Mark Tucker
Marilyn Cortez	Arturo Martinez	Susan Tummers
Zekarias Dammena	Ronald Martinez	Jaime Vallejo-Valadez
Christopher Dean	Jose J. Martinez	Jose Villalobos
Abdelwahab El-Abyad	Jose M. Martinez	Oscar Villareal
Diaa Eldanaf	Steve Martinez	James Wan
Robert Eleuteri	Matthew Mata	Lijun Wang
Junko Forbes	Gonzaga Mendez	Christina Watson
Greg Fry	Ashod Minasian	Richard Wong
Astatke Gizaw	Benjamin Mitchell	May Xu
Megan Granich	Eduardo Morales	James Yang
Le Gui	Kaysa Moreno	Christie Yang
Hamza Hamza	Pavan Nagpal	David Yee
Christopher Hartney	Emmanuel Ndoumna	Paul Yun
Ramy Heng	Jasmine Ng	Michael Zeitzew
Laura Hinckley	Hang Nguyen	
Linda Ho	Hoang Nguyen	
Antony Hoang	Esmaail Nikjeh	
	Kun Niu	
	Kristine Numrich	
	Miguel Ornelas	
	Juan Ortiz	

## COMPUTER SCIENCE AWARDS

### COMMENDATION FOR DISTINCTIVE PERFORMANCE

The Computer Science Department honors those students who have completed and earned four or more A's in the computer science curriculum.

**The Recipients for Four A's are:**

Miguel Gallardo	Kyle Shibao
Diego Gonzalez	Nathan Staso
Joshua Gragg	Tyler Tejada
Michael Kowata	Shubhangi Waldiya
Yoonhong Min	Noah Weiss
Christain Parkinson	

**The Recipients for Five A's are:**

Pranathi Chamarthi  
Glenn Fischer

## COMPUTER SCIENCE AWARDS

**The Recipients for Six A's are:**

Jason Irie  
Corey Mostero  
Laiba Nasir  
Ryan Wolff

Presented by Edwin Ambrosio, Victor Matos and Mitch Middler

**Members of the computer science faculty:**

Edwin Ambrosio	Mitch Middler
Abbas Dehkhoda	Esmaail Nikjeh
Rafael Diaz Valdovinos	Mehdi Peiravi
Saeid Janani	Hathairat Rattanasook
Nicolai Kalisch	Solomon Russell
Matin Lackpour	Satish Singhal
Audrey Lin	Nidhi Tilak
Jose Macias	Vincent Tran
Alice Martinez	Julie Wood
Victor Matos	

## MATHEMATICS AWARDS

### In Memoriam: Jill Evensizer



The 2024 Awards are given in honor of Professor Jill Evensizer. She was a big supporter of the Math Awards for many years, and taught math and engineering courses at El Camino College from 1989 to 2021. Professor Evensizer tragically passed away on April 25, 2024.

### THE BOLLINGER AWARD FOR MATHEMATICAL EXCELLENCE

This top monetary award of \$4000 is given in honor of Allen Bollinger, who taught mathematics at El Camino College from 1986 to 2007. Allen, an artist and a mathematician, was an enthusiastic, interactive and innovative STEM educator. He continues to be a generous monetary donor to this event.

Awardee to be Announced

Presented by Zach Marks and Paul Yun

### AMATYC Math Contest

Twice a year El Camino College students take part in the math contest sponsored by the American Mathematical Association of Two-Year Colleges. Mathematics faculty members are happy to donate \$2,000 to the top scoring students.

**Yit-Meng Chin achieved the highest combined score.**

#### FALL CONTEST

- 1) Yit-Meng Chin
- 2) Jacob Chun
- 3) Katherine Kligys
- 4) Mark Moreno
- 5) Samuel Luk

#### SPRING CONTEST

- 1) Jodi Arcadio
- 2) Jacob Chun
- 3) Yit-Meng Chin
- 4) Samuel Luk
- 5) Ali Shreif

Presented by Greg Fry

THE MATHEMATICAL AWARDS ARE MADE POSSIBLE BY GENEROUS SUPPORT OF MANY EL CAMINO COLLEGE MATHEMATICS FACULTY, ADMINISTRATORS and STAFF.

The El Camino Community College District is committed to providing equal opportunity in which no person is subjected to discrimination on the basis of ethnic group identification, national origin, religion, age, sex, race, color, ancestry, sexual orientation, physical or mental disability, or retaliation.

## THAT'S MATHEMATICS (SONG)

by Tom Lehrer to the tune of *That's Entertainment*

Counting sheep  
When you're trying to sleep,  
Being fair  
When there's something to share,  
Being neat  
When you're folding a sheet,  
That's mathematics!

When a ball  
Bounces off of a wall,  
When you cook  
From a recipe book,  
When you know  
How much money you owe,  
That's mathematics!

How much gold can you hold in an elephant's ear?  
When it's noon on the moon, then what time is it here?  
If you could count for a year, would you get to infinity,  
Or somewhere in that vicinity?

When you choose  
How much postage to use,  
When you know  
What's the chance it will snow,  
When you bet  
And you end up in debt,  
Oh try as you may,  
You just can't get away  
From mathematics!

Andrew Wiles gently smiles,  
Does his thing, and voila!  
Q.E.D., we agree,  
And we all shout hurrah!  
As he confirms what Fermat

### COMPUTER SCIENCE FACULTY AWARD FOR EXCELLENCE

The computer science give monetary awards annually to outstanding students for their achievement in computer science courses.

The recipient is:

Diego Gonzalez

Presented by Solomon Russell

### MATHEMATICS FACULTY AWARDS FOR EXCELLENCE

Over the past fifty years the faculty of this division have donated monetary awards annually to build up a fund that now allows us to reward outstanding students for their achievement in advanced mathematics courses.

The recipients are:

Dichelle Chu  
Taylor Hostetler  
Kyle Shibao  
Ali Shreif  
Jose Velasquez

Presented by Michael Bateman, Rob Eleuteri and Gordon Song

## THAT'S MATHEMATICS (SONG)

Jotted down in that margin,  
Which could've used some enlargin'.

Tap your feet,  
Keepin' time to a beat,  
Of a song  
While you're singing along,  
Harmonize  
With the rest of the guys,  
Yes, try as you may,  
You just can't get away  
From mathematics!

## CALCULUS AWARDS

The Mathematics Department honors students who are earning or who have earned a **fourth** "A" in the STEM Math sequence. The recipients are:

Tamer Aryan	Connor Lai
Dominic Bidondo-Yore	Jed Lee
Sean Choo	Graydon Leongkaye
Pablo de la Cruz	Junsuo Luo
Elijah Fast	Nicolas Morris
Kyle Flower	Laiba Nasir
Griffin Galimi	Leah Ortega
Diego Gonzalez	Joshua Sandkulla
Noah Guglielmo	Zachary Schmidt
Kennedy Hayashi	Ali Shreif
Taylor Hostetler	Jose Velasquez
Dong Eui Kim	Craig Wong
Yuji Kon	Alexandre Yousefi

Presented by Ashod Minasian, Eduardo Morales and Lijun Wang

The Mathematics Department honors students who are earning or who have earned a **fifth** "A" in the STEM Math sequence. The recipients are:

Andrea Asprer  
Dichelle Puiying Chu

Presented by Eduardo Barajas, Le Gui and Oscar Villareal