

# Awards and Recognitions

## IEOM STEM Poster Competition

Sofia University, Palo Alto, CA, July 15, 2017

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**IEOM Society**

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# IEOM STEM Award

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**Alicia Chen**

**Dublin High School**

# IEOM STEM Award

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**Emily Chen**

**Dublin High School**

# IEOM STEM Award

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**Katherine Lim**

Eleanor Murray Fallon Middle School

# IEOM STEM Award

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**Lakshmi Varshini Damodaran**  
**Lynbrook High School**

# IEOM STEM Award

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**Luke Liu**

**Challenger Elementary School**

# IEOM STEM Award

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**Mason Chen**

**Stanford OHS Middle School**

# IEOM STEM Award

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**Nanxiang Wang**  
Foothill High School



# IEOM STEM Award

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**Timothy Liu**  
Lynbrook High School

# IEOM STEM Award

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**Yvanny Chang**  
**Campbell High School**

# IEOM STEM Award

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**Zonghuan (Jason) Li**  
**San Mateo High School**

# IEOM Advisor Award

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**Dr. Ying Huang**

JAVA and Data Science STEM Advisor  
Morrill Learning Center

# IEOM Advisor Award

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**Dr. Patrick Giuliano**

JMP Statistics, and Data Mining Advisor  
Morrill Learning Center

# IEOM Advisor Award

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**Mr. Alex Wu**

Bio Statistics and Critical Reading Advisor  
Morrill Learning Center

# IEOM HS/MS Best Paper Award

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## 1st Place: ID-98 and ID-152

### **ID 098 Statistical JAVA Gaming Simulation**

Timothy Liu, Lynbrook High School, San Jose, CA, USA

Mason Chen, Milpitas Christian School, San Jose, CA, USA

Joseph Jang, Monta Vista High School, San Jose, CA, USA

### **ID 152 Simulate Self-Driving Taxi in Route Tracking**

Mason Chen, Milpitas Christian School, Morrill Learning Center, San Jose, CA

# IEOM HS/MS Best Paper Award

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- **2nd Place: ID-148 and ID-150**

## **ID 148 Use Robotics to Simulate Self-Driving Car on SUV Fields**

Mason Chen, Milpitas Christian School, Morrill Learning Center, San Jose, CA, USA

## **ID 150 An analysis of Powerball and Condition Leading to January Largest Powerball in History**

Mason Chen, Milpitas Christian School, Morrill Learning Center, San Jose, CA  
Zonghuan (Jason) Li, San Mateo High School, Morrill Learning Center, San Mateo



# IEOM HS/MS Best Paper Award

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## 3rd Place: ID-99 and ID-149

### **ID 099 Simulate Tesla Summon Auto-Pilot Parking**

Mason Chen, Milpitas Christian School, Morrill Learning Center, San Jose, CA, USA  
Katherine Lim, Fallon Middle School, Morrill Learning Center, San Jose, CA , USA

### **ID 149 Predict Warriors' 2015-2016 73 Win Season Record**

Mason Chen, Milpitas Christian School, Morrill Learning Center, San Jose, CA, USA

# IEOM Best Paper Award

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**Mason Chen**

Milpitas Christian School  
Morrill Learning Center

# IEOM Best Paper Award

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**Timothy Liu**

Lynbrook High School  
Morrill Learning Center

# IEOM Best Paper Award

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**Zonghuan (Jason) Li**

San Mateo High School

Morrill Learning Center

# IEOM Service Award

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**Mason Chen**

**Stanford OHS Middle School**

# IEOM Best Paper Award

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**Yvanny Chang**  
Campbell High School

# IEOM STEM Parent Award

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**Chia Lin**  
Mason's Mom

# IEOM STEM Parent Award

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**Precy Lin**  
Timothy's Mom



# IEOM STEM Parent Award

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**Linda Li**  
**Jason's Mom**

# IEOM STEM Parent Award

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**Sonya Yu**  
Yvanny's Mom

# Keynote Award

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**Joseph Jang, Morrill Learning Center**

**Timothy Liu, Lynbrook High School**

**Mason Chen, Stanford OHS Middle School**

# IEOM Appreciation Award

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**Dr. Arnold Gia-Shuh Jang**

Vice President

Inventec Ventures

Inventec Corporation

Santa Clara, CA

# IEOM Appreciation Award

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**Paul Liu**

Director, Automotive Architecture

**Renovo Motors**

Sunnyvale, CA

# IEOM Service Award

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## SOFIA University

# IEOM Service Award

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**Dr. Liz Li**  
Sofia University

# IEOM Service Award

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**Jinwen Hu**  
Sofia University



# Thanks

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# IEOM Society International

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# Contact

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Ahad Ali, Ph.D.

Executive Director

IEOM Society International

(a 501(c)(3) nonprofit professional organization)

480 N. Canton Center Rd # 87681

Canton, Michigan 48187, USA

Phone: 1-248-252-8194

Email: info@ieomsociety.org

www.ieomsociety.org