

# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### **Behavioral and Social Sciences**

# Student Name

1 Peter Dulay {J0101}

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### **Biochemistry**

# Student Name

1 Lynn Ibrahim {J0203}

**Special Award(s)**

University of Florida College of Medicine

Best junior high medicine and health project, trophy, 1st place

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2 Kora Taylor {J0201}

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### **Botany**

# Student Name

1 Lauren Awwad {J0304}

**Special Award(s)**

*Thermo Fischer Scientific Junior Innovators*

Outstanding junior projects

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2 Tristan Ford {J0303}

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### **Chemistry**

# Student Name

1 Mary Bruemer {J0403}

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2 Keira White {J0402}

**Special Award(s)**

*Inspiring Excellence Inc.*

Jr. excellence in participation in science fair \$50

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### Computer Science

# Student Name

1 Zoe Chong {J0504}

**Special Award(s)**

U.S. Naval Science Awards

Superior junior division project with military applications

Johnson and Johnson

Project excellence in Computer Science, 2nd place \$25

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2 Atharva Rai {J0503}

**Special Award(s)**

U.S. Naval Science Awards

Superior junior division project with military applications

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SA Bavithran Chandrahasan {J0502}

**Special Award(s)**

Inspiring Excellence Inc.

Jr. excellence in participation in science fair \$50

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

### **Engineering**

# Student Name

1 Daniel Serrano-Martinez {J0705}

**Special Award(s)**

Institute of Electrical and Electronic Engineers

Junior division Excellence in electrical and electronic engineering

Society of American Military Engineers

Outstanding Achievement in Jr. Engineering \$100

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2 Amelka Villas {J0703}

**Special Award(s)**

Society of American Military Engineers

Honorable Mention in Jr. Engineering \$50

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3 Ryan Dalessandro {J0701}

**Special Award(s)**

American Society of Mechanical Engineers, (ASME)

American Society of Mechanical Engineers, Project excellence in mechanical engineering or related field \$100

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SA Jaxon Canonigo {J0702}

**Special Award(s)**

NEFRSEF President's Award

junior division, Project with great potential \$50

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SA Madhiniya Ragupathi {J0704}

**Special Award(s)**

Haskell

Superb Junior project with construction applicability, 2nd place \$50

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### Environmental Science

# Student Name

1 Mithra Vasanthan {J0801}

**Special Award(s)**

Society of American Military Engineers

Outstanding Achievement in Jr. Environmental Sciences \$100

Lemelson Early Inventor Prize

The Lemelson Early Inventor Prize is to be given to one project of a middle school student in the 6th through 8th grade that is a top young inventor creating a promising solution to real-world problems. \$100

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2 Liza Kalitynska {J0805}

**Special Award(s)**

Thermo Fischer Scientific Junior Innovators

Outstanding junior projects

Society of American Military Engineers

Honorable Mention in Jr. Environmental Sciences \$50

Jacksonville Shell Club

Excellence in Marine Science \$50

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3 Luke Byatt {J0802}

SA Sona Deshmukh {J0804}

**Special Award(s)**

Inspiring Excellence Inc.

Sr. excellence in participation in science fair \$50

Haskell

Superb Junior project with construction applicability, 1st place \$100

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### **Mathematics**

# Student Name

1 Roman Logvinov :: Brian Loh {J0901}

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### Medicine and Health

# Student Name

1 Rachel Vavrica {J1001}

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### **Microbiology**

# Student Name

1 Rachel Patterson {J1101}

#### **Special Award(s)**

*Thermo Fischer Scientific Junior Innovators*

Outstanding junior projects

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Junior

#### Physics & Astronomy

# Student Name

1 Mark Thompson {J1201}

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2 Aisha Ibrahim {J1204}

**Special Award(s)**

*Florida Association of Science Teachers (FAST)*

Essay written about favorite teacher - Mrs. Christina Perez \$25

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SA Felipe Garzon {J1202}

**Special Award(s)**

*Inspiring Excellence Inc.*

Jr. excellence in participation in science fair \$50

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### **Behavioral and Social Sciences**

# Student Name

1 Christopher Trinidad {S0101}

**Special Award(s)**

Johnson and Johnson

Project excellence Behavior Sciences, 1st \$50

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2 Joshua Inocencio {S0104}

**Special Award(s)**

American Psychological Association

Outstanding achievement in psychological science

U.S. Naval Science Awards

Superior senior project with military applications

Johnson and Johnson

Project excellence Behavior Sciences, 2nd \$25

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### **Biochemistry**

# Student Name

1 Grace Massey {S0203}

**Special Award(s)**

*Johnson and Johnson*

Project excellence in Biochemistry, 1st \$50

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2 Parthiv Reddy {S0209}

**Special Award(s)**

*Johnson and Johnson*

Project excellence in Biochemistry, 2nd place \$25

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3 Soumya Kondu {S0208}

3 Alan Alwakeel {S0201}

**Special Award(s)**

*Regeneron Biomedical Science Award*

exceptional student scientist or team who not only demonstrates an impressive command of biomedical science and research but also embodies Regeneron's core values and behaviors in the fields of Biochemistry

- Biomedical & Molecular Biology
  - Cellular and Molecular Biology
  - Computational \$375
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SA Emma Lee {S0207}

**Special Award(s)**

*Inspiring Excellence Inc.*

Sr. excellence in participation in science fair \$50

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SA Maxine Cruz :: Katherine Epps {S0206}

**Special Award(s)**

*Inspiring Excellence Inc.*

Sr. excellence in participation in science fair \$100

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# Northeast Florida Regional Science and Engineering Fair

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### Senior

#### **Botany**

# Student Name

1 Blaire Massey {S0306}

**Special Award(s)**

Johnson and Johnson

Project excellence in Botany, 1st \$50

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2 Evelyn Carroll {S0302}

**Special Award(s)**

Johnson and Johnson

Project excellence in Botany, 2nd place \$25

UF College of Agriculture and Life Sciences

Best project related to agriculture and natural resources, certificate & ribbon

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3 Gabriela Borges-Collado :: Violet Gramzow {S0304}

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SA Aishni Verma {S0305}

**Special Award(s)**

U.S. Metric Association

Project that uses metric units for different kinds of measures in which measures were integrally important to the research, certificate

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### **Chemistry**

# Student Name

1 Christian Lee {S0401}

**Special Award(s)**

Ricoh Americas Corporation Intel ISEF Regional Award

Project whose principals & technical innovations offer greatest potential for increasing our ability to grow environmentally friendly & socially responsible business

Johnson and Johnson

Project excellence Chemistry, 1st \$50

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2 Nora Mullahy {S0403}

**Special Award(s)**

AFA Falcon Chapter 399

AFA Falcon Chapter 399 award for projects focused on aerospace education on behalf of the Air Force and AFA specialties. \$250

Johnson and Johnson

Project excellence Chemistry, 2nd \$25

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### Computer Science

# Student Name

1 Viktoriia Galushchak {S0502}

**Special Award(s)**

U.S. Naval Science Awards

Superior senior project with military applications

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2 Srikar Kampalli {S0501}

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3 Aghamarsh Mogallur {S0505}

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SA Corey Thompson {S0504}

**Special Award(s)**

Yale Science and Engineering

Outstanding 11th grade exhibit in computer science, engineering, physics or chemistry

University of Florida College of Medicine

Best senior medicine and health project, trophy, meeting UF advances in medical ed conference 2ndPlace

U.S. Agency for International Development (USAID)

Scientific excellence and using science innovatively to create a potential solution to international development challenges.

Johnson and Johnson

Project excellence in Computer Science, 1st place \$50

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### **Earth Science**

# Student Name

1 Marco Chua {S0601}

#### **Special Award(s)**

##### UF College of Agriculture and Life Sciences

Best project related to agriculture and natural resources, certificate & ribbon

##### NASA Earth System Science Award

Outstanding achievement in Earth System Sciences

##### Meninak Club of Jacksonville Award

The project that best supports the mission of Meninak, which is lending help where none is available or has the most impact for our local community. \$500

##### Haskell

Superb senior project with construction applicability, 2nd place \$150

##### Haskell

A summer internship with the Haskell Company \$1

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior Engineering

# Student Name

1 Alexander Chindris :: James Steffes {S0701}

**Special Award(s)**

Institute of Electrical and Electronic Engineers

Senior division Excellence in electrical and electronic engineering

Society of American Military Engineers

Outstanding Achievement Sr. Engineering \$200

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.

Superior Sr. projects that offer Air Force applicability.

Johnson and Johnson

Project excellence in Engineering, 1st \$50

Haskell

Superb senior project with construction applicability, 1st place \$200

Haskell

A summer internship with the Haskell Company \$1

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2 Lucas Costas {S0702}

**Special Award(s)**

Society of American Military Engineers

Honorable Mention Sr. Engineering \$100

Johnson and Johnson

Project excellence in Engineering, 2nd \$25

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SA Auggie Strada {S0703}

**Special Award(s)**

American Society of Mechanical Engineers. (ASME)

American Society of Mechanical Engineers, Project excellence in mechanical engineering or related field \$100

Society of American Military Engineers

Honorable Mention Sr. Engineering \$100

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### Environmental Science

# Student Name

1 Caden Lipari {S0807}

**Special Award(s)**

Society of American Military Engineers

Outstanding Achievement Sr. Environmental Engineering \$200

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.

Superior Sr. projects that offer Air Force applicability.

Johnson and Johnson

Project excellence in Environmental Science, 1st \$50

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2 Elizabeth Butterfield {S0804}

**Special Award(s)**

Association for Women Geoscientists

Awarded to projects that increase public awareness of geosciences, illustrate interdisciplinary nature of geosciences, or promote sensitivity to the earth as a global system

National Oceanographic Atmospheric Association

Outstanding recognition for research that emphasizes understanding and prediction of climate changes, to share knowledge, to conserve and to manage

Society of American Military Engineers

Honorable Mention Sr. Environmental Engineering \$100

Johnson and Johnson

Project excellence in Environmental Science, 2nd \$25

The Kagiliery Family

Marion Zeiner Women in STEM. The Marion Zeiner Women in STEM award is a \$500 Cash Award given to a Junior or Senior female who shows strong scientific reasoning, thorough and logical design with the goal of solving a STEM related problem \$500

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3 Natasha Searl :: Natalie Searl {S0801}

**Special Award(s)**

Society of American Military Engineers

Honorable Mention Sr. Environmental Engineering \$100

Stockholm Junior Water Prize

Outstanding projects involving water quality, water resource management, water protection, water treatment, or waste water treatment

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4 Lorenzo Montford Conway {S0806}

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SA Leona Shaeffer :: Luke Shaeffer {S0802}

**Special Award(s)**

Jacksonville University Academic Scholarship

Four year Scholarship of \$35,000 per year \$140000

Jacksonville Shell Club

Excellence in marine science \$75

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### **Mathematics**

# Student Name

1 Arnav Khanolkar {S0901}

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### Medicine and Health

# Student Name

1 Sarah Park {S1007}

**Special Award(s)**

Johnson and Johnson

Project excellence in Medicine and Health, 1st \$50

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2 Emmanuelle Reign Vinson {S1006}

**Special Award(s)**

University of Florida College of Medicine

Best senior medicine and health project, trophy, \$100 in mail, meeting UF advances in medical ed conference 1st Place \$100

Johnson and Johnson

Project excellence in Medicine and Health, 2nd \$25

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3 Mahi Tol {S1010}

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3 Annabel Kaye {S1011}

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4 Spencer Carty {S1001}

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4 Abram Caccam {S1004}

**Special Award(s)**

Florida Association of Science Teachers (FAST)

Essay written about favorite science teacher - Mr. Nathaniel Rollerson \$25

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4 Rohan Varghese {S1008}

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SA Aarohi Gadre {S1002}

**Special Award(s)**

Society for In Vitro Biology

Most outstanding 11th grade student exhibiting in the areas of plant or animal in vitro biology or tissue culture.

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SA Elina Tursonoff {S1003}

**Special Award(s)**

Inspiring Excellence Inc.

Sr. excellence in participation in science fair \$50

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### **Microbiology**

# Student Name

1 Payton Marousky {S1102}

**Special Award(s)**

*Johnson and Johnson*

Project excellence in Microbiology, 1st \$50

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2 Alice Largen {S1103}

**Special Award(s)**

*Johnson and Johnson*

Project excellence in Microbiology, 2nd \$25

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### Physics & Astronomy

# Student Name

1 Ashley Wang {S1203}

**Special Award(s)**

Haskell

Superb senior project with construction applicability, 3rd place \$100

Professional Employees Association - JEA

Superior project that focused on one of JEA's core business areas - electric, water, sewer, renewable energy, or central chilled water utilities \$250

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2 Frederick McCoy {S1201}

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SA Mia Blocksom {S1202}

**Special Award(s)**

U.S. Air Force at Jessica.Neidigh@us.af.mil or 937-656-2273.

Superior Sr. projects that offer Air Force applicability.

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# Northeast Florida Regional Science and Engineering Fair

## 2025 Awards By Division - Category

### Senior

#### Zoology

# Student Name

1 Lilly McCoy {S1402}

**Special Award(s)**

Johnson and Johnson

Project excellence in Zoology, 1st \$50

Jacksonville University Academic Scholarship

Four year Scholarship of \$35,000 per year \$140000

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2 Edgar Morales {S1404}

**Special Award(s)**

Johnson and Johnson

Project excellence in Zoology, 2nd \$25

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