

2020  
**ENTOMOLOGY**  
VIRTUAL ANNUAL MEETING



# Student Competition

# Graduate Infographics



# P-IE

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**First Place**

**Second Place**

**Danielle Evans**

**Samantha R. Nobes**

University of California, Riverside

University of Wyoming

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Graduate Infographics

# SysEB

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**First Place**

**Second Place**

Jill T. Oberski

Ismael E. Ramirez

University of California Davis

University of Minnesota

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Graduate Infographics

# Undergraduate Infographics



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## First Place

Frasella Paola De  
Martino Fonseca

Universidad del Rosario

## Second Place

Thomas A. Allen

University of Oxford, Zantiks Ltd.

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Undergraduate Infographics

# Graduate Posters





# MUVE, Ticks, Biting Midges, and Mosquitoes

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**First Place**

**Second Place**

**Brandon L. Hall**

**Anna Rosalee Pasternak**

Kansas State University

University of Kentucky

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Graduate Posters



# MUVE, Urban, Veterinary, and Forensic Entomology

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**First Place**

**Second Place**

Victoria Pickens

Jayshree S. Patel

Kansas State University

University of Florida

---

Graduate Posters



# PBT, Physiology, Biochemistry, and Ecology

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**First Place**

**Second Place**

**Erin T. Kelly**

**Kayla Earls**

University of California, Davis

North Dakota State University

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Graduate Posters

# Grad Poster: PBT, Toxicology, Management, and Microbial Associations

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**First Place**

**Second Place**

**Subin Kim**

**Sabita Ranabhat**

Seoul National University, S. Korea

Kansas State University

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# P-IE, Behavior

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**First Place**

**Second Place**

**Marco Antonio Ponce**

**Erika Peirce**

Kansas State University

Colorado State University

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# P-IE, Ecology

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**First Place**

**Second Place**

**Bipana Paudel Timilsena**

**Poliana Silvestre Pereira**

Pennsylvania State University

University of Nebraska-Lincoln

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Graduate Posters

# P-IE, IPM 1

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**First Place**

**Second Place**

Jordan David Reinders

Samantha Daniel

University of Nebraska-Lincoln

University of Nebraska-Lincoln

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Graduate Posters

# P-IE, IPM 2

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**First Place**

**Second Place**

**Tzu-Chin Liu**

**John W. Mahas**

University of Georgia

Auburn University

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Graduate Posters



# SysEB, Genetics, Evolution, and Ecology

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**First Place**

**Michelle V. Ward**

University of New Hampshire

**Second Place**

**Abadi Mohammed  
Mashlawi**

University of Manchester

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# SysEB, Taxonomy, Biogeography, and Biodiversity

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**First Place**

**Second Place**

**Brenna Lynn Decker**

**Kristie J. Schmidt**

Utah State University

University of South Dakota

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Graduate Posters

# Undergraduate Posters



# MUVE

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**First Place**

**Second Place**

**Annalysse D. Klaber**

**Sumar Beauti**

Northern Kentucky University

University of Southern Mississippi

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Undergraduate Posters

# PBT

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**First Place**

**Second Place**

**Adele Malone**

**Petra Hafker**

North Dakota State University

University of Richmond

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Undergraduate Posters

# P-IE, Chemical Ecology

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**First Place**

**Second Place**

Grace R. Bowen-  
MacLean

Acadia University

Kaitlyn Petra Ruiz

Kansas State University

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Undergraduate Posters

# P-IE, Ecology

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**First Place**

**Second Place**

**Kayla Shepherd**

**Matthew Lorentz**

Iowa Monarch Conservation Consortium

The Ohio State University

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Undergraduate Posters



# SysEB

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**First Place**

**Second Place**

**Grant Edwin Leever**

**Binuk B. Samarasinghe**

The Ohio State University

Radford University Carilion

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Undergraduate Posters

# Graduate 10-Minute Papers



# MUVE, Forensic Entomology, Muscoïd Flies

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**First Place**

**Second Place**

Michael Monzon

Casey A. Flint

Rutgers University

Texas A&M University

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Graduate 10-Minute Papers

# MUVE, Hymenoptera, Spiders

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**First Place**

**Second Place**

**Asim Renyard**

**Mackenzie Kjeldgaard**

Simon Fraser University

Texas A&M University

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# MUVE, Surveillance, Sampling, Management

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**First Place**

**Second Place**

**Lyndsey Gray**

**Katherine G. Evans**

Colorado State University

Illinois State University

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Graduate 10-Minute Papers

# MUVE, Ticks

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**First Place**

**Second Place**

Hannah S. Tiffin

Jessica E. Brown

Pennsylvania State University

Pennsylvania State University

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Graduate 10-Minute Papers

# MUVE, Urban, Stored Product Pests

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**First Place**

**Second Place**

Johnalyn Gordon

Tae-Young Lee

University of Florida

The Ohio State University

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Graduate 10-Minute Papers



# MUVE, Vector Ecology, Genetics

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**First Place**

**Second Place**

Gregory L. Sousa

Kara M. Fikrig

University of Pennsylvania School of  
Veterinary Medicine

Cornell University

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Graduate 10-Minute Papers

# MUVE, Vector-Microbe and Disease Associations

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**First Place**

**Second Place**

**Kaylee Arnold**

**Ryne W. Maness**

University of Georgia

Georgia Southern University

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Graduate 10-Minute Papers

# PBT, Behavior, Ecology, Climate Change

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**First Place**

**Second Place**

Ryan Lee Paul

Zinan Wang

Colorado State University

Michigan State University

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# PBT, Biochemistry, Molecular Biology, Physiology

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**First Place**

**Second Place**

Smitha George

Mahmoud I. El-Saadi

University of Kentucky

Carleton University

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Graduate 10-Minute Papers

# PBT, Insecticide Resistance, Toxicology

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**First Place**

**Second Place**

Na Xie

Ivair Valmorbidia

Virginia Polytechnic Institute and State  
University

Iowa State University

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Graduate 10-Minute Papers

# PBT, Pollinators 1

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**First Place**

**Second Place**

**Sarah A. Waybright**

**Jordan F. Twombly Ellis**

University of Wyoming

Texas A&M University

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# PBT, Pollinators 2

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**First Place**

**Second Place**

Sabrina Rondeau

Edward Hsieh

University of Guelph

University of Illinois at Urbana-Champaign

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Graduate 10-Minute Papers



# PBT, Toxicology, Management

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**First Place**

**Second Place**

Zachary A. Bragg

Courtney Huerter

University of Kentucky

Iowa State University

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Graduate 10-Minute Papers

2020  
ENTOMOLOGY  
VIRTUAL ANNUAL MEETING



# PBT, Vector Biology

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**First Place**

**Second Place**

**Britney N. Picinic**

**Farwa Sajadi**

York University

York University

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Graduate 10-Minute Papers

# P-IE, Behavioral Ecology 1

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**First Place**

**Second Place**

**Hyoseok Lee**

**Mattheau S. Comerford**

University of California, Davis

Rice University

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# P-IE, Behavioral Ecology 2

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**First Place**

**Second Place**

**Douglas David Lawton**

**Gabrielle LaTora**

Arizona State University

University of Georgia

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Graduate 10-Minute Papers

# P-IE, Biocontrol 1

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**First Place**

**Second Place**

**Crystal Wright**

**Caitlin M. MacDonald**

Texas A&M University

University of Guelph

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# P-IE, Biocontrol 2

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**First Place**

**Second Place**

**Erfan K. Vafaie**

**Laissa Cavallini dos Santos**

Texas A&M University

Montana State University

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# P-IE, Biocontrol 3

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**First Place**

**Second Place**

**Felicia Amenyo**

**Kelly A. Carruthers**

Southern University - Baton Rouge

University of Florida

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# P-IE, Chemical Ecology 1

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**First Place**

**Second Place**

Warren Wong

Carol McLennan

Simon Fraser University

University of Guelph

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# P-IE, Chemical Ecology 2

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**First Place**

**Second Place**

**Pamela Bruno**

**Iris Strzyzewski**

University of Neuchâtel, Switzerland

University of Florida

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Graduate 10-Minute Papers

# P-IE, Climate Change

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**First Place**

**Second Place**

**Sarah Anderson**

**Antonia E. Musso**

University of Florida

University of Alberta

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Graduate 10-Minute Papers

# P-IE, Conservation Ecology

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**First Place**

**Second Place**

**Anna Skye Harnsberger**

**Katie M. LaPlante**

University of Wisconsin–Madison

University of Missouri

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Graduate 10-Minute Papers

# P-IE, Ecology 1

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**First Place**

**Second Place**

Jane E. Petzoldt

Kyle Paddock

North Carolina State University

University of Missouri-Columbia

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Graduate 10-Minute Papers

# P-IE, Ecology 2

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**First Place**

**Second Place**

**Tyler James Shaw**

**Rachel Atchison**

University of Florida

University of Florida

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# P-IE, Extension and Outreach

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**First Place**

**Second Place**

**Katarzyna M. Madalinska**

**Jennifer Zavalnitskaya**

Rutgers University

Michigan State University

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Graduate 10-Minute Papers

# P-IE, Host Plant Resistance

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**First Place**

**Second Place**

**Jasleen Kaur**

**Isabella A. Swyst**

University of Florida

The Pennsylvania State University

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Graduate 10-Minute Papers

# P-IE, Invasive Species

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**First Place**

**Second Place**

Jacob T. Wittman

Dominique N. Ebbenga

University of Minnesota

University of Minnesota

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Graduate 10-Minute Papers



# P-IE, IPM Field Crops 1

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**First Place**

**Second Place**

Judith Herreid

Aditi Dubey

University of Wyoming

University of Maryland - College Park

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Graduate 10-Minute Papers

# P-IE, IPM Field Crops 2

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**First Place**

**Second Place**

Micah McClure

Pin-Chu Lai

University of Wyoming

University of Georgia

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Graduate 10-Minute Papers

# P-IE, IPM Horticulture 1

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**First Place**

**Second Place**

**Demian A. Nunez**

**Daniel S. Bush**

University of Maryland

University of Illinois

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Graduate 10-Minute Papers

# P-IE, IPM Horticulture 2

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**First Place**

**Second Place**

**Jessica Maccaro**

**Marlee-Ann Elsa Lyle**

University of California, Riverside

University of Guelph

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Graduate 10-Minute Papers

# P-IE, Molecular and Novel Tools

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**First Place**

**Second Place**

Hannah Marie Hollowell

Kendal Singleton

University of Kentucky

Simon Fraser University

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Graduate 10-Minute Papers

# P-IE, Pollinators 1

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**First Place**

**Second Place**

**Chelsea K. Abegg**

**Erin B. Lowe**

Rutgers University

University of Wisconsin - Madison

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# P-IE, Pollinators 2

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**First Place**

**Second Place**

**Katherine Borchardt**

**Clara Stuligross**

Iowa State University

University of California, Davis

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Graduate 10-Minute Papers

# P-IE, Pollinators 3

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**First Place**

**Second Place**

Rachel E. McLaughlin

Diana Obregon

Pennsylvania State University

Cornell University

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Graduate 10-Minute Papers



# P-IE, Vectors of Plant Disease

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**First Place**

**Second Place**

**Jaclyn E. Martin**

**Jaimie R. Kenney**

Texas A&M University

University of California, Riverside

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# SysEB, Behavior

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**First Place**

**Second Place**

Frederico Hickmann

Virginia I Caponera

University of São Paulo

Drexel University

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Graduate 10-Minute Papers

# SysEB, Biodiversity

---

**First Place**

**Second Place**

**Chyna Pei**

**Julia B. Leone**

North Dakota State University

University of Minnesota

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Graduate 10-Minute Papers

# SysEB, Climate Change and Biogeography

---

**First Place**

**Second Place**

Leo Ohyama

Virginia Rose Seagal

University of Florida

University of Florida

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Graduate 10-Minute Papers

# SysEB, Ecology

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**First Place**

**Second Place**

Melissa L. Reed

Rebecca Czaja

Oklahoma State University

The Ohio State University

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Graduate 10-Minute Papers

# SysEB, Evolution 1

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**First Place**

**Second Place**

**Peter Kann**

**Rodolfo Probst**

East Carolina University

University of Utah

---

Graduate 10-Minute Papers

# SysEB, Evolution 2

---

**First Place**

**Second Place**

Rachel N. Neff

Yash Sondhi

University of Kansas

Florida International University

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Graduate 10-Minute Papers



# SysEB, Genomics

---

**First Place**

**Second Place**

Ashley E. Tessnow

Lacie Newton

Texas A&M University

University of California Davis

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Graduate 10-Minute Papers

# SysEB, Social Insect Genetics

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**First Place**

**Second Place**

Cody R. Cardenas

Sam Daniel Heraghty

The Ohio State University

University of Alabama

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Graduate 10-Minute Papers

# SysEB, Social Insects

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**First Place**

**Second Place**

**Stefanie K. Steele**

**Ryan W. Reihart**

Portland State University

University of Dayton

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Graduate 10-Minute Papers

# SysEB, Symbionts

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**First Place**

**Second Place**

**Patrick T. Stillson**

**Benoit Bechade**

University of Texas at Arlington

Drexel University

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# Undergraduate 10-Minute Papers



# MUVE

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**First Place**

**Second Place**

Ashlynn Fucello

Nicole Olivia Abruzzo

Hendrix College

University of Florida

---

Undergraduate 10-Minute Papers



# PBT, General

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**First Place**

**Second Place**

**Timothy W. Schwanitz**

**Claire Gooding**

Rutgers University

Simon Fraser University

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Undergraduate 10-Minute Papers

# PBT, Pollinators

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**First Place**

**Second Place**

Jordan L. Gomez

Kaylin Kleckner

Texas A&M University

University of Florida

---

Undergraduate 10-Minute Papers



# P-IE, Pollinators

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**First Place**

**Second Place**

**Kennedy Grant**

**Brock Molloy**

Oregon State University

Penn State University

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Undergraduate 10-Minute Papers

# P-IE, Miscellaneous

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**First Place**

**Second Place**

**Valerie Marie Anderson**

**Rachel L. Abbott**

Ohio State University

University of Nebraska-Lincoln

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Undergraduate 10-Minute Papers

# SysEB

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**First Place**

**Second Place**

**Nitya Shah**

**Jacob A. Hornfeldt**

New Jersey Institute of Technology

University of Florida

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Undergraduate 10-Minute Papers