

# FIRST DAY



## CONFERENCE PROGRAM

| TIME                                 | THURSDAY, FEBRUARY 2, 2023   | LOCATION  |
|--------------------------------------|--|---|
| 8:00 AM<br>(AST/PR TIME)             | <b>Registration and Continental Breakfast</b>  | Jesús T. Piñero Building, Ana G. Méndez University, Carolina Campus |
| 9:00 AM<br>(AST/PR TIME)             | <p><b>Welcome Remarks:</b><br/>Dr. Yubelkys Montalvo, HETS Executive Director, <u>José F. Méndez Méndez</u>, President, Universidad Ana G. Méndez and Dr. Carlos Morales, HETS Chair and President, Tarrant County College - Connect Campus.</p> <p><b>Opening Plenary:</b></p> <p><b>Speaker:</b> <u>Dr. Stella Porto</u>, Senior Learning Specialist at the Interamerican Development Bank (IDB) in Washington, DC</p> <p><b>Language:</b> English</p> | Haydeé Piñero Buck Auditorium                                       |
| 10:30 AM – 12:30 PM<br>(AST/PR TIME) | <b>Coffee Station</b>  | Jesús T. Piñero Building Square                                     |

Download [here](#) the presentation in PDF format

| TIME                                 | CONCURRENT SESSIONS' LOCATION  |   |  |
|--------------------------------------|--|---|--|
|                                      | Haydeé Piñero Buck Auditorium  | Hall F (A145)   | Hall F (A146)  |
| 10:40 AM – 11:30 AM<br>(AST/PR TIME) | <p><b>Student   Technology Integration (Track Winners): <u>Entrepreneurship for the future</u></b></p> <p><b>Presenters:</b> <u>Delisse Ríos Camacho</u>, <u>Yeilianys N. Nieves Díaz</u> and <u>Penélope Mieses Paulino</u>, Universidad Ana G. Méndez, Cupey Campus</p> <p><b>Language:</b> Spanish</p> <p>In-Person</p> <p>Download <a href="#">here</a> the presentation in PDF format</p> | <p><b>Online Learning:</b> <u>Active learning in a virtual cybersecurity apprenticeship</u></p> <p><b>Presenters:</b> <u>Amy Ramson, Esq.</u>, and <u>Lisnette Rosario</u>, Hostos Community College</p> <p><b>Language:</b> English</p> <p>In-Person</p> <p>Download <a href="#">here</a> the presentation in PDF format</p> | <p><b>Retention:</b> <u>Prelude to the first semester in Higher Education</u></p> <p><b>Presenters:</b> <u>Dr. Mary Jo Parker</u>, University of Houston-Downtown</p> <p><b>Language:</b> English</p> <p>In-Person</p> <p>Download <a href="#">here</a> the presentation in PDF format</p> |

| TIME                                 | Auditorium  |
|--------------------------------------|---|
| 11:40 AM – 12:30 PM<br>(AST/PR TIME) | <p><b>Special presentation:</b><br/><b>"Desarrolla tu proyecto de vida"</b></p> <p><b>Presenter:</b> <u>Dr. José "Joe" Díaz</u>, President, Peak Performance: Research, Training &amp; Consulting Group, Inc.</p> <p><b>Language:</b> Spanish / In-Person</p> <p>Download <a href="#">here</a> the presentation in PDF format</p> |

**TIME**

12:30 PM –  
1:30 PM  
(AST/PR TIME)

**1ST DAY – THURSDAY, FEBRUARY 2, 2023****Lunch****LOCATION**

Jesús T. Piñero Building Square, Ana G. Méndez  
University, Carolina Campus

**TIME**

1:30 PM –  
2:20 PM  
(AST/PR TIME)

**CONCURRENT SESSIONS' LOCATION****Auditorium**

**Online Learning:** [Biblioteca de Administración de Empresas Research Toolkit \(BAERT\) de la Universidad de Puerto Rico en Río Piedras \(UPR-RP\)](#).

**Presenters:** [Snejanka Penkova](#) and [Loyda Nieves-Ayala](#), University of Puerto Rico, Río Piedras

**Language:** Spanish / Virtual

Download [here](#) the presentation in PDF format

**Hall F Room: A145**

**Student | Technology Integration:** [Investigating plant traits from sites across Texas incorporating laboratory technology](#).

**Presenters:** [Carlina Schubert](#), [Hatoon Badawi](#) and [Ragad Abu Alteen](#), University of Houston-Downtown

**Language:** English / In-Person

Download [here](#) the presentation in PDF format

**Hall F Room: A146**

**Online Learning:** [Fully integrated musculoskeletal point of care ultrasound training for chiropractic students](#)

**Presenters:** [Jake C. Halverson, DC](#), [DACBR](#), [RMSK](#), Universidad Central del Caribe

**Language:** English / In-person

Download [here](#) the presentation in PDF format

1:30 PM –  
4:30 PM  
(AST/PR TIME)

**Coffee Station**

Jesús T. Piñero Building Square, Ana G. Méndez  
University, Carolina Campus

**TIME**

2:30 PM –  
3:20 PM  
(AST/PR TIME)

**Auditorium**

**Retention:** [Increasing student success in STEM](#)

**Presenters:** [Agda Cordero](#) and [Iliana Ballester Panelli](#), Universidad del Sagrado Corazón

**Language:** Spanish / In-person

Download [here](#) the presentation in PDF format

**Hall F Room: A145**

**Student | Technology Integration:** [The use of technology in Chemistry research](#)

**Presenter:** [Maria Longoria](#), University of Houston-Downtown

**Language:** English / In-person

Download [here](#) the presentation in PDF format

**Hall F Room: A146**

**Access:** [Leadership in undergraduate research in Biology: An innovative approach for assessments](#)

**Presenter:** [Dr. José I. Ramírez Domenech](#), Inter American University of Puerto Rico, Ponce Campus

**Language:** English / In-Person

Download [here](#) the presentation in PDF format

**TIME**

3:30 PM –  
4:20 PM  
(AST/PR TIME)

**Auditorium**

**Online Learning:** [Estudio cualitativo descriptivo sobre las competencias tecnológicas y la planificación pedagógica de los docentes de educación de carreras ocupacionales en entornos virtuales](#)

**Presenter:** [Dr. José M. Cotto Hernández](#), Inter American University of Puerto Rico, Ponce Campus

**Language:** Spanish / In-person

Download [here](#) the presentation in PDF format

**Hall F Room: A145**

**Student | Technology Integration:** [Bio-friendly alternative to Xylene in histological staining procedures](#)

**Presenter:** [Dennia Maria Castro](#), University of Houston-Downtown

**Language:** English / Virtual

**CANCELED****Hall F Room: A146**

**Online Learning and Technology Integration:** [Cognitive presence in online learning: a conceptual and practical view](#)

**Presenters:** [Dr. Lisbel Correa](#), Inter American University of Puerto Rico, Ponce Campus

**Language:** English / In-person

Download [here](#) the presentation in PDF format

1:30 PM –  
4:30 PM  
(AST/PR TIME)

**Closed session: HETS Board of Directors Meeting**

Conference Room, Vice Chancellor's Building

# SECOND DAY



## CONFERENCE PROGRAM

| TIME                              | FRIDAY, FEBRUARY 3, 2023  | LOCATION   |
|-----------------------------------|---|--|
| 8:30 AM - 9:30 AM (AST/PR TIME)   | <b>Registration and Continental Breakfast</b>   | Jesús T. Piñero Building, Ana G. Méndez University, Carolina Campus        |
| 9:30 AM - 10:30 AM (AST/PR TIME)  | <b>Plenary – Track Winner’s Panel:</b><br>Panelists: <b>Access Track</b> - <a href="#">Karla C. Colón Romero</a> ; <b>Online Learning Track</b> - <a href="#">Diana M. López Robledo</a> ; <b>Retention Track</b> : <a href="#">Sandra Mejía</a> ; and <b>Student Track</b> : <a href="#">Penélope Mieses Paulino</a><br>Moderator: <a href="#">Dr. Carlos Morales</a> , HETS Chair and President, Tarrant County College-Connect Campus<br><br><b>Language:</b> English & <b>Spanish</b> | Haydeé Piñero Buck Auditorium, Ana G. Méndez University, Carolina Campus   |
| 10:30 AM - 12:30 PM (AST/PR TIME) | <b>Coffee Station</b>   | Jesús T. Piñero Building Square, Ana G. Méndez University, Carolina Campus |

| TIME                              | CONCURRENT SESSIONS' LOCATION   |   |  |
|-----------------------------------|---|---|--|
|                                   | Haydeé Piñero Buck Auditorium   | Hall F (A145)   | Hall F (A146)  |
| 10:40 AM - 11:30 AM (AST/PR TIME) | <b>Access (Track Winner):</b> <a href="#">Demanda de cupos en la educación superior a distancia de Puerto Rico: Análisis retrospectivo y prospectivo</a><br><br><b>Presenter:</b> <a href="#">Karla C. Colón Romero</a> , Universidad Central del Caribe<br><br><b>Language:</b> <b>Spanish</b> / In-Person<br><br>Download <a href="#">here</a> the presentation in PDF format | <b>Student   Technology Integration:</b> <a href="#">Rapid tolerance in drosophila melanogaster</a><br><br><b>Presenter:</b> <a href="#">Joel Enrique Osegueda Delgado</a> , University of Houston-Downtown<br><br><b>Language:</b> English / In-Person<br><br>Download <a href="#">here</a> the presentation in PDF format | <b>Online Learning:</b> <a href="#">An exploratory evaluation of student engagement through content annotation in a large, asynchronous, graduate level online course at a predominately Hispanic Serving Institution</a><br><br><b>Presenter:</b> <a href="#">Dr. Paul Sale</a> , University of Texas Rio Grande Valley<br><br><b>Language:</b> English / In-Person<br><br>Download <a href="#">here</a> the presentation in PDF format |

| TIME                              | Auditorium  | Hall F Room: A145   | Hall F Room: A146  |
|-----------------------------------|---|---|--|
| 11:40 AM - 12:30 PM (AST/PR TIME) | <b>Access:</b> <a href="#">El Viaje de Hilda</a><br><br><b>Presenters:</b> <a href="#">Roberto Rivera</a> , <a href="#">Dra. Claudia Vela</a> , and <a href="#">Elizabeth Zamarron</a> , University of Texas Rio Grande Valley<br><br><b>Language:</b> <b>Spanish</b> / In-Person<br><br>Download <a href="#">here</a> the presentation in PDF format | <b>Access:</b> <a href="#">CSUF's Center for Equitable Digital Access</a><br><br><b>Presenters:</b> <a href="#">Dr. Amir Dabirian</a> and <a href="#">Gabby Guzman Burns</a> , California State University, Fullerton<br><br><b>Language:</b> English / Virtual<br><br>Download <a href="#">here</a> the presentation in PDF format | <b>Retention (Track Winners):</b> <a href="#">Student retention and engagement through small business internships</a><br><br><b>Presenters:</b> <a href="#">Assuanta Howard</a> and <a href="#">Sandra Mejía</a> , LaGuardia Community College<br><br><b>Language:</b> English / In-Person<br><br>Download <a href="#">here</a> the presentation in PDF format |

**TIME**

12:30 PM –  
1:30 PM  
(AST/PR TIME)

**2ND DAY – FRIDAY, FEBRUARY 3, 2023**

**Lunch**

**LOCATION**

Jesús T. Piñero Building Square, Ana G. Méndez University, Carolina Campus

**TIME**

**CONCURRENT SESSIONS' LOCATION**

**Haydeé Piñero Buck Auditorium**

**Hall F (A145)**

**Hall F (A146)**

1:30 PM –  
2:20 PM  
(AST/PR TIME)

**Retention:** Desde la voz de los protagonistas: la implementación de un programa 100% en línea: estudio fenomenológico

**Presenter:** Dr. Alice J. Casanova, Albizu University

**Language:** Spanish / In-Person

Download [here](#) the presentation in PDF format

**Online Learning:** Welcome to the CSUSB Canvas Institute! Preparing Faculty for LMS Transition

**Presenters:** Amanda Taylor and Dr. Mauricio Cadavid, California State University, San Bernardino

**Language:** English / Virtual

Download [here](#) the presentation in PDF format

**Online Learning (Track Winner):** Visualización de datos en instituciones educativas utilizando Microsoft Power BI

**Presenters:** Diana M. López Robledo, University of Puerto Rico, Ponce

**Language:** Spanish / In-Person

Download [here](#) the presentation in PDF format

1:30 PM –  
3:30 PM  
(AST/PR TIME)

**Coffee Station**

Jesús T. Piñero Building Square, Ana G. Méndez University, Carolina Campus

**TIME**

**Auditorium**

**Hall F Room: A145**

**Hall F Room: A146**

2:30 PM –  
3:20 PM  
(AST/PR TIME)

**Student | Technology Integration:** Lunar 3d Printer

**Presenter:** Iris Bernard Caraballo, Sebastián J. Medina Maysonet and Elier Román Inter American University of Puerto Rico, Bayamón

**Language:** Spanish / In-Person

Download [here](#) the presentation in PDF format

**Online Learning:** How do I put the “I” in RSI?

**Presenters:** Prof. Kim Estes and Lindsay Foster, Tarrant County College - Connect Campus

**Language:** English / Virtual

Download [here](#) the presentation in PDF format

**Retention:** Relación entre las destrezas de información con la ansiedad bibliotecaria experimentada por estudiantes subgraduados en la modalidad a distancia

**Presenter:** Giselle M. Garriga Vidal, Inter American University of Puerto Rico, Ponce Campus

**Language:** Spanish / In-Person

Download [here](#) the presentation in PDF format

1:30 PM –  
3:30 PM  
(AST/PR TIME)

**Closed session: HETS Board of Directors Meeting**

Conference Room, Vice Chancellor’s Building

3:30 PM –  
4:00 PM  
(AST/PR TIME)

**Closing Reception**

Jesús T. Piñero Building Square, Ana G. Méndez University, Carolina Campus