



Program Guide

June 6-9, 2022

Sunday, June 5, 2022

Pre-Conference Education

8:00 AM–4:00 PM

Improving Equity, Inclusion, and Socially Just Assessment Practices

Pre-Conference Session | Pre-Conference Education | Room 122 C

Presenter(s):

Marjorie Dorimé-Williams, *MDRC*; Michael Williams, *University of Missouri-Columbia*;

IPEDS Best Practices

Pre-Conference Session | Pre-Conference Education | Room 121 B

IPEDS New Keyholder

Pre-Conference Session | Pre-Conference Education | Room 121 A

Using Tableau To “Automate” IR Data Reporting

Pre-Conference Session | Pre-Conference Education | Room 126 B

Presenter(s):

Sarah Gallimore, *York College of Pennsylvania*;

12:30 PM - 4:00 PM

How To Analyze and Visualize Institutional Data in R

Pre-Conference Session | Pre-Conference Education | Room 121 C

Presenter(s):

Jenn Schilling, *University of Arizona*;

Learning To Lead: Equity-Centered Collaboration for Success

Pre-Conference Session | Pre-Conference Education | Room 122 A

Presenter(s):

Ellen Peters, *University of Puget Sound*; Bethany Miller, *Macalester College*;

Monday, June 6, 2022

Pre-Conference Education

8:00 AM – 11:30 AM

Assessment 101: A Step-by-Step Guide for Non-Academic Unit Assessment

Pre-Conference Session | Pre-Conference Education | Room 126 B

Presenter(s):

Nasrin Fatima, *Binghamton University*;

Data and Analytic Literacy: Your Role Leading the Institution to Success

Pre-Conference Session | Pre-Conference Education | Room 128 AB

Presenter(s):

Jason Simon, *University of North Texas*; Lorilyn Taylor, *Ohio University*;

Ethics in the IR Office: Learn To Recognize Fraud

Pre-Conference Session | Pre-Conference Education | Room 122 C

Presenter(s):

Amy Pilcher, *Wartburg College*;

I Have a New Job in Institutional Research...Now What?

Pre-Conference Session | Pre-Conference Education | Room 122 B

Presenter(s):

Eric Atchison, *Arkansas State University System*; Bethany Miller, *Macalester College*;

IPEDS Data As the Public Face

Pre-Conference Session | Pre-Conference Education | Room 121 B

IPEDS Student Financial Aid Workshop

Pre-Conference Session | Pre-Conference Education | Room 121 A

Researchers and Student Data Privacy Considerations

Pre-Conference Session | Pre-Conference Education | Room 122 A

Presenter(s):

Bill Hurwitch, *SLDS State Support Team*; Levette Williams, *Privacy Technical Assistance Center (PTAC)*;

Pre-Conference Education

12:30 PM - 4:00 PM

IPEDS Data & Benchmarking: Supporting Decision-Making & Institutional Effectiveness

Pre-Conference Session | Pre-Conference Education | Room 121 B

IPEDS Human Resources Workshop

Pre-Conference Session | Pre-Conference Education | Room 121 A

First Time Attendees

12:15 PM - 12:45 PM

First Time @ AIR Forum Session

First Time @ AIR Forum | Room 129 AB

Presenter(s):

Karen Webber, University of Georgia, Christine Keller, Association for Institutional Research, Junelyn Pangan Peeples, San José State University

Conference Begins

1:00 PM - 2:30 PM

Citizen Data Science in IR: How To Make It Work

Impact Session | Data and Technology | Room 224 AB

Presenter(s):

Anthony Gray, University of Toronto; Aurora Mendelsohn, University of Toronto;

Institutional Transformation for Student Success

Impact Session | Leadership | Room 129 AB

Presenter(s):

Archie Cubarrubia, Bill & Melinda Gates Foundation; Matthew Crellin

IPEDS Update Impact Session

Impact Session | Educate | Room 229 AB

Presenter(s):

Jamie Isaac, RTI International;

3:00 PM - 4:30 PM

Advancing Equity and Data in Federal Policy: A Look at 2022 and Beyond

Impact Session | Educate | Room 224 AB

Presenter(s):

Bryan Cook, *Urban Institute*; Jonathan Fansmith, *American Council on Education*; Christine Keller, *Association for Institutional Research*;

New Findings on the Pandemic's Impact on Enrollment and College Performance

Impact Session | Educate | Room 229 AB

Presenter(s):

Jess Howell, *College Board*; Joe Williams, *College Board*; Jonathan Wai, *University of Arkansas*;

Visualizing Student Flow

Impact Session | Data and Technology | Room 129 AB

Presenter(s):

Victor Borden, *Indiana University Bloomington*; Joseph Finke, *Indiana University Bloomington*;

4:45 PM - 6:45 PM

Reception in the Exhibit Hall (hosted by the AIR Board of Directors)

Reception | Reception | Exhibit Hall A

Tuesday, June 7, 2022

7:45 AM - 10:30 AM

Opening Keynote

Keynote | 120 North Ballroom

Presenter(s):

Ruha Benjamin, *Education & Tech Equity Advocate; Sociology & African American Studies Scholar; Author*

10:45 AM - 11:30 AM

15 to Finish: Validating Outcome Improvement Via Propensity Score Matching

Speaker Session | Data and Technology | Room 222 A

Presenter(s):

David Mongold, *University of Hawaii System;*

A Tale of Two Universities Collaborating To Ensure Quality Academic Reviews

Discussion Group | Assessment and Evaluation | Room 226 A

Presenter(s):

Sundra Kinney, *Florida A&M University;* Lynn Hogan, *Florida State University;*

Automating the Tracking of Faculty Publications Using the Scopus API and R

Speaker Session | Data and Technology | Room 122 A

Presenter(s):

Adam Beaman, *Johns Hopkins School of Nursing;*

Can We Use This Here? Validation of a Measure of Student-Institution Fit

Speaker Session | Assessment and Evaluation | Room 121 B

Presenter(s):

Steve Graunke, *IUPUI;*

Classroom Diversity and Student Dropout: New Evidence From Panel Data

Speaker Session | Assessment and Evaluation | Room 221 C

Presenter(s):

SERGE HERZOG, *University of Nevada, Reno;*

10:45 AM - 11:30 AM

Empowering Colleges and Universities with Democratized Analytics to Accelerate Outcomes

Sponsor Speaker Session | Sponsor Session | Room 223

Presenter(s):

Andy MacIsaac, *Alterxy*;

Excess Into Access: Surplus Computers Promote Equity and Student Success

Speaker Session | Assessment and Evaluation | Room 221 B

Presenter(s):

Christopher Ledford, *Bluegrass Community and Technical College*; Aaron Gay, *Bluegrass Community and Technical College*;

High-Impact Career Practices Meet COVID-19, Equity, and ROI

Speaker Session | Assessment and Evaluation | Room 221 A

Presenter(s):

Kimberly Yousey-Elsener, *The Career Leadership Collective*;

How Tableau Can You Go? Increasing Data Access for Decision-Making

Speaker Session | Decision Support | Room 121 C

Presenter(s):

Deborah Phelps, *Cowley College*; Larry Blackburn, *Datatelligent*;

Institutional Research Support for Academic Program Review

Speaker Session | Decision Support | Room 122 C

Presenter(s):

Yang Zhang, *University of Hawai'i at Mānoa*;

Power BI, Colleague, and Qualtrics...Let's Build!!

Affiliated Organization Best Presentation | Data and Technology | Room 222 C

Presenter(s):

Matthew Harris, *Ozarks Technical Community College*;

Reflections and Recommendations on Collecting Demographic Data

Speaker Session | Educate | Room 121 A

Presenter(s):

Jacqueline McLaughlin, *The University of North Carolina at Chapel Hill*;

10:45 AM - 11:30 AM

Show and Tell: Using Visual Metaphors in Data Storytelling

Speaker Session | Educate | Room 222 B

Presenter(s):

Amanda Kulp, *University of North Florida*;

The Multiverse of Institutional Success: A UNCF and AIR Landscape Analysis

Speaker Session | General | Room 122 B

Presenter(s):

Allison Bell Ed Smith-Lewis, *UNCF*; Leah Ross, *Association for Institutional Research*; Jason Lewis, *Association for Institutional Research*;

10:45 AM - 11:45 AM

Building Data Literacy and Use in Decision-Making in Practice

Panel Session | Decision Support | Room 232 C

Presenter(s):

Krisztina Filep, *University of Massachusetts-Amherst*; Jason Simon, *University of North Texas*; Loralyn Taylor, *Ohio University*;

Promoting Equity Through the Postsecondary Value Framework

Panel Session | Educate | Room 229 AB

Presenter(s):

David Troutman, *Office of Institutional Research and Analysis at The University of Texas System*; Jamey Rorison, *Bill & Melinda Gates Foundation*; Katelyn DiBenedetto, *Institute for Higher Education Policy*;

Student Satisfaction Data: Taking Action for Institutional Success

Panel Session | Decision Support | Room 224 AB

Presenter(s):

Julie Bryant, *Ruffalo Noel Levitz*; Samantha Richards, *Trident Technical College*; Jody Anderson, *Piedmont University*; Angie Bauman Power, *Cornell College*;

11:45 AM - 12:05 PM

“Unlock the Potential of Your Data”

Sponsor Product Demonstration | Sponsor Session | Exhibit Hall A - Expo Theater 1

Presenter(s):

Michael Protz, *Snowflake*;

Data Cookbook - a Full-featured, Affordable Data Intelligence Solution

Sponsor Product Demonstration | Data and Technology | Exhibit Hall A - Expo Theater 2

Presenter(s):

Aaron Walker, *IData Inc.*;

EMSI Burning Glass Sponsor Meeting

Auxiliary Meeting | Auxiliary | Room: 222 A

Presenter(s):

Nancy Finazzo, *Emsi Burning Glass*

Microsoft Sponsor Meeting

Auxiliary Meeting | Auxiliary | Room: 126 A

SAS Sponsor Meeting

Auxiliary Meeting | Auxiliary | Room: 126 C

12:10 PM - 12:30 PM

Making the Most of NSSE to Assess and Improve Quality in Undergraduate Education

Sponsor Ask an Expert Session | Sponsor Session | Exhibit Hall A - Expo Theater 1

12:45 PM - 1:30 PM

Predicting Enrollment Yield: Before and During a Global Pandemic

Poster Presentation | Decision Support | Room Poster 17

Presenter(s):

Lauren Goulet, *Florida State University*; Samantha Nix, *Florida State University*;

Ask the Alteryx Experts

Sponsor Ask an Expert Session | Sponsor Session | Exhibit Hall A - Expo Theater 1

Presenter(s):

Andy Maclsaac, *Alteryx*;

12:45 PM - 1:30 PM

Dashboard and Structural Equation Model on Faculty Research Productivity

Poster Presentation | Data and Technology | Room Poster 13

Presenter(s):

Ying Liu, *Florida Atlantic University*; Zhiyuan Ma, *Florida Atlantic University*;

Enrollment Forecast: Exploring Factors Related to a Higher Yield Rate

Poster Presentation | Data and Technology | Room Poster 15

Presenter(s):

Lin Ma, *University of Denver*; Mike Furno, *University of Denver*;

First-Time Freshmen Retention Profile During a Pandemic by Predictive Model

Poster Presentation | Data and Technology | Room Poster 5

Presenter(s):

Yi Zhang, *Nova Southeastern University*;

Generalizability Theory Analysis With Unbalanced Data

Micro Session | Assessment and Evaluation | Exhibit Hall A - Expo Theater 2

Presenter(s):

Paul Sturgis, *University of Central Florida*;

NSIRO poster

Poster Presentation | Educate | Room Poster 9

Presenter(s):

Darlana Jones, *Association for Institutional Research*; Zehra Raza, *Association for Institutional Research*;

Re-Aiming the Strategic Plan: Meeting the Needs of Changing Environments

Micro Session | Assessment and Evaluation | Exhibit Hall A - Expo Theater 2

Presenter(s):

Nasrin Fatima, *Binghamton University*;

The Fee Assistance Program and Medical School Admissions Timing Problem

Micro Session | Assessment and Evaluation | Exhibit Hall A - Expo Theater 2

Presenter(s):

W. Patrick Bryan, *The University of Arizona*; Kadian McIntosh, *The University of Arizona*;

12:45 PM - 1:30 PM

Tracking Graduate Student Success: A University's Story

Poster Presentation | Data and Technology | Room Poster 11

Presenter(s):

Juan Xu, *Clemson University*;

Using Machine Learning as an Explanatory Tool To Inform Decision-Making

Poster Presentation | Decision Support | Room Poster 3

Presenter(s):

Rob Hopkins, *Virginia Tech*;

Using Text Mining To Illuminate How Community Colleges Adapt During COVID

Poster Presentation | Assessment and Evaluation | Room Poster 19

Presenter(s):

Xiwei Zhu, *University of Wisconsin-Madison*; Peiwen Zheng, *University of Wisconsin-Madison*;

Using What If? Parameters To Estimate U.S. News Rankings

Poster Presentation | Data and Technology | Room Poster 7

Presenter(s):

Ben Silva, *Florida Atlantic University*; Leila Nasri, *Florida Atlantic University*;

World Language Participation & Student Outcomes: Evidence From CASSIE

Poster Presentation | Educate | Room Poster 1

Presenter(s):

Leslie Hodges, *University System of Georgia*; Sean Baser, *University System of Georgia*; Angela Bell, *University System of Georgia*; Rachana Bhatt, *University System of Georgia*;

1:30 PM - 1:50 PM

Democratized Analytics in Action

Sponsor Product Demonstration | Sponsor Session | Exhibit Hall A - Expo Theater 1

Presenter(s):

Andy Maclsaac, *Alterxy*;

2:00 PM - 2:20 PM

An Introduction to Xitracs™ – Providing the Tools for Informed Decision-Making

Sponsor Product Demonstration | Data and Technology | Exhibit Hall A - Expo Theater 2

Presenter(s):

Stephanie Allen, *Xitracs™ by Concord USA, Inc.;*

2:00 PM - 2:45 PM

Activating IR-CTL Partnerships To Advance Student Learning

Speaker Session | Assessment and Evaluation | Room 121 A

Presenter(s):

Shari Ellertson, *Boise State University;* Teresa Focarile, *Boise State University;*

Analyzing Freshman Survey Data To Support Decision-Making

Speaker Session | Decision Support | Room 121 C

Presenter(s):

Nigel Noll, *Tulane University;*

College ROI: The Value-Added College Ranking System

Speaker Session | Assessment and Evaluation | Room 221 C

Presenter(s):

SERGE HERZOG, *University of Nevada, Reno;*

Conducting Qualitative Research Using In-Person and Virtual Methods

Discussion Group | Assessment and Evaluation | Room 226 A

Presenter(s):

Shannon Foster, *Carnegie Mellon University;* Matthew Hoolsema, *Carnegie Mellon University;*

Democratizing Data on Grades and Retention and Progression Analytics

Speaker Session | Decision Support | Room 222 B

Presenter(s):

Michelle Rosemond, *Georgia Gwinnett College;* Scott King, *University of Georgia, Carl Vinson Institute of Government;* David Tanner, *University of Georgia, Carl Vinson Institute of Government;* James Byars, *University of Georgia, Carl Vinson Institute of Government;*

2:00 PM - 2:45 PM

Destiny Unbound: A Look at How Far From Home Students Go for College

Speaker Session | Educate | Room 222 A

Presenter(s):

Rob Toutkoushian, *University of Georgia*;

Developing a Measure of Integration in a University Gen Ed Minor Program

Speaker Session | Assessment and Evaluation | Room 223

Presenter(s):

Mengyun Li, *Emory University*; Stephen Biscotte, *Virginia Polytechnic Institute and State University*;

Early Bird Gets the Grade: Priority Registration Signals Student Success

Speaker Session | Assessment and Evaluation | Room 221 B

Presenter(s):

Christopher Ledford, *Bluegrass Community and Technical College*; Aaron Gay, *Bluegrass Community and Technical College*;

Identifying and Addressing Obstacles To Understanding and Using Institutional Data

Speaker Session | Decision Support | Room 222 C

Presenter(s):

Wayne Jacobson, *The University of Iowa*;

Making DEI an Integral Part of Our IR Work

Speaker Session | Leadership | Room 121 B

Presenter(s):

Michele Hansen, *IUPUI*; Steve Graunke, *IUPUI*;

Making the Switch From Static to Dashboard Reporting

Speaker Session | Decision Support | Room 232 C

Presenter(s):

Allison BrckaLorenz, *Indiana University Bloomington*; James Cole, *Indiana University Bloomington*; Tien Ling Hu, *Indiana University Bloomington*; Jillian Kinzie, *Indiana University Bloomington*;

Opportunities and Obstacles for In-State Retention of University Graduates

Affiliated Organization Best Presentation | Policy | Room 122 A

Presenter(s):

Bryn Bakoyema, *Alabama State University*; Jim Purcell, *Alabama Commission on Higher Education*;

2:00 PM - 2:45 PM

Participation in and Perceptions of Virtual Work-Integrated Learning

Speaker Session | Educate | Room 122 B

Presenter(s):

Karen Webber, *University of Georgia*; Matthew Grandstaff, *University of Georgia*;

Taking a Deep Dive Into Equitable Math Course Placement Methods

Speaker Session | Assessment and Evaluation | Room 232 A

Presenter(s):

Sonia Hussain, *Northwestern University*;

Transforming IR With Machine Learning Project: Planning, Strategy, Practice

Speaker Session | Leadership | Room 123

Presenter(s):

eric yang, *george washington university*; Melaku Woube, *George Washington University*; Nena Beecham, *George Washington University*;

U.S. News Education Rankings: Review of Last Year and the Upcoming Rankings

Speaker Session | Assessment and Evaluation | Room 232 B

Presenter(s):

Robert Morse, *U.S. News & World Report*; Kenneth Hines, *U.S. News & World Report*; Eric Brooks, *U.S. News & World Report*;

Understanding Student Populations Using Data Visualization Tools

Speaker Session | Data and Technology | Room 122 C

Presenter(s):

Yang Zhang, *University of Hawai'i at Mānoa*;

Using Research Triangulation To Improve Student Success

Speaker Session | Decision Support | Room 221 A

Presenter(s):

Victor Borden, *Indiana University Bloomington*; Phoebe Wakhungu, *Indiana University Bloomington*; Seonmi Jin, *Indiana University Bloomington*;

2:25 PM – 2:45 PM

Creating customized tables in Stata

Sponsor Product Demonstration | Data and Technology | Exhibit Hall A - Expo Theater 2

Presenter(s):

Gabriela Ortiz, *StataCorp LLC*;

3:00 PM – 3:45 PM

“We Are All the Hermiones in the Room!”: Faculty Labor and Workload

Speaker Session | Decision Support | Room 121 B

Presenter(s):

Georgeanna Robinson, *Grinnell College*;

A Novel Metric for Evaluating the Effect of Course Outcomes on Persistence

Speaker Session | Decision Support | Room 123

Presenter(s):

Amy Barnsley, *Northern Michigan University*; Lu Zhang, *Northern Michigan University*; Tasha Almond-Dannenbring, *HelioCampus*;

An Unexpected Story: The Effect of Housing Locations on Retention

Speaker Session | Decision Support | Room 122 C

Presenter(s):

Xiqian Liu, *Texas A&M University-Corpus Christi*; Erin Mulligan-Nguye, *Texas A&M University-Corpus Christi*;

Backtracking Better Metrics: Authentically Assessing 2-Year Student Success

Speaker Session | Assessment and Evaluation | Room 222 A

Presenter(s):

Faye Jones, *Florida State University*; Rick Burnette, *Florida State University*;

Data, Analytics, Alignment: Today’s Questions for Tomorrow’s Expectations

Speaker Session | Decision Support | Room 232 C

Presenter(s):

Matt Jackson, *Anthology*;

Engaging Campus Stakeholders in Data Dialogue and Action

Speaker Session | Assessment and Evaluation | Room 121 C

Presenter(s):

Kristin Buscher, *Creighton University*;

3:00 PM - 3:45 PM

Examining Transfer Student Success: A Tale of Two Systems' Studies

Speaker Session | Assessment and Evaluation | Room 223

Presenter(s):

David Troutman, *Office of Institutional Research and Analysis at The University of Texas System*; Colin Chellman, *City University of New York*;

Follow the Money: Considerations for Assessing Postsecondary Value

Discussion Group | Assessment and Evaluation | Room 226 A

Presenter(s):

Tiffane Cochran, *AccessLex Institute*; Kelsey Risman, *AccessLex Institute*;

From AI to PowerBI: Adding intelligence to your dashboards

Sponsor Product Demonstration | Data and Technology | Exhibit Hall A - Expo Theater 2

Presenter(s):

John Callahan, *Microsoft*; Carly Sunseri, *The Pennsylvania State University*; Dan Venedam, *Nuventive*;

Identifying Students' Major Patterns in STEM

Speaker Session | Assessment and Evaluation | Room 232 A

Presenter(s):

Fahimeh Bahrami, *Middlebury College*;

IPEDS Update: Encore Session

Speaker Session | Educate | Room 232 B

Presenter(s):

Jamie Isaac, *RTI International*;

Math Placement Score and Student Success

Speaker Session | Decision Support | Room 121 A

Presenter(s):

Anupma Singh, *Drexel University*;

Modeling and Meddling: HLM To Drive Academic Probation Policy

Speaker Session | Decision Support | Room 221 B

Presenter(s):

Samantha Greenwood, *State University of New York University at Buffalo*;

3:00 PM - 3:45 PM

Predict Surveys' Final Response Rates at Their Early Stage

Speaker Session | Data and Technology | Room 122 B

Presenter(s):

Yuhao Liu, *Kansas State University*; Bin Ning, *Kansas State University*;

Reverse Transfer in Georgia: An Analysis of Student Outcomes

Speaker Session | Policy | Room 221 A

Presenter(s):

Sean Baser, *University System of Georgia*; Rachana Bhatt, *University System of Georgia*; Patrick Harris, *University System of Georgia*;

Statistical Tools To Overcome Cognitive Bias in DEI Research

Speaker Session | Assessment and Evaluation | Room 122 A

Presenter(s):

Steven Sherrin, *Wentworth Institute of Technology*;

The Data is Dark and Full of Terrors: Communicating Data to the Unfamiliar

Affiliated Organization Best Presentation | Educate | Room 222 C

Presenter(s):

Mike King, *Saint Mary-of-the-Woods College*;

Where Did They Go? Bringing NSC Data Into Our Enterprise Data Warehouse

Speaker Session | Data and Technology | Room 222 B

Presenter(s):

Annette Sieg, *University of Michigan*; Michael Filipiak, *University of Michigan*;

3:00 PM - 3:45 PM

Maximizing your course evaluation processes to improve student success

Sponsor Ask an Expert Session | Assessment and Evaluation | Exhibit Hall A - Expo Theater 1

Presenter(s):

Stephanie Klein, PhD, *Explorance*; Michael Weisman, *Explorance*;

4:00 PM - 5:30 PM

Reception in Exhibit Hall

Reception | Exhibit Hall A

5:45 PM - 6:45 PM

Association for Institutional Research in the Upper Midwest

Affiliated Organizations | Affiliated Organization | Room 121 C

Presenter(s):

Heather Rondeau, *Alexandria Technical & Community College;*

Association of American Universities Data Exchange

Auxiliary Meeting | Auxiliary | Room 122 A

Presenter(s):

Ryan Cherland Jessica Shedd, *Tulane University of Louisiana;*

HEDS Reception

Auxiliary Meeting | Auxiliary | Room 227 A

Presenter(s):

Kathy Wise Charlie Blaich

Meet and Greet with Academic Analytics

Auxiliary Meeting | Auxiliary | Room 225 AB

Mid-American Association for Institutional Research

Affiliated Organizations | Affiliated Organization | Room 122 B

Presenter(s):

Egon Heidendal

North East Association for Institutional Research

Affiliated Organizations | Affiliated Organization | Room 121 A

5:45 PM - 6:45 PM

Pacific Northwest Association for Institutional Research and Planning

Affiliated Organizations | Affiliated Organization | Room 126 B

Southern Association for Institutional Research (SAIR)

Affiliated Organizations | Affiliated Organization | Room 121 B

Presenter(s):

Suzanne Simpson, *University of Alabama in Huntsville*; Kristy Neal, *Louisiana State University*; James Hunt, *Florida State University*;

Wednesday, June 8, 2022

8:00 AM - 8:45 AM

Actionable Intelligence @ Buffalo = Analytics + Tableau + People

Speaker Session | Decision Support | Room 122 B

Presenter(s):

Brian O'Connor, *University at Buffalo*; Shannon Mahany-Kulinski, *University at Buffalo*;

Analyzing Big Qualitative Data: VADER and Topic Modeling

Speaker Session | Assessment and Evaluation | Room 221 B

Presenter(s):

Andrew Bell, *Massachusetts Institute of Technology Office of Institutional Research*; Jon Schwarz, *Massachusetts Institute of Technology*;

Analyzing CTE Pathway Success: SDP's Postsecondary CTE Toolkit

Speaker Session | Assessment and Evaluation | Room 121 B

Presenter(s):

Elise Swanson, *Center for Education Policy Research at Harvard*; Jessica Cunningham, *Kentucky Center for Statistics*;

Building a Sustainable Culture of Data Management From Data Anarchy

Speaker Session | Data and Technology | Room 123

Presenter(s):

Abby Willcox, *University of North Florida*; Jason Jones, *University of North Florida*; Preston Bennett, *University of North Florida*;

Creating Intercultural Competence Using the IDI

Speaker Session | Assessment and Evaluation | Room 121 A

Presenter(s):

Mike Furno, *University of Denver*; Katia Miller, *University of Denver*;

Cross-Institutional Comparison of Students' Progression to a STEM Degree

Speaker Session | Decision Support | Room 232 C

Presenter(s):

Stefano Fiorini, *Indiana University - Bloomington*; Hye Rin Lee, *University of California - Irvine*;

8:00 AM - 8:45 AM

Emerging Assessment Trend: Learning Improvement

Speaker Session | Assessment and Evaluation | Room 232 B

Presenter(s):

Jillian Kinzie, *Indiana University Bloomington*; Keston Fulcher, *James Madison University*; Megan Good, *James Madison University*;

From Prioritization to Portfolio Review: Creating a Culture of Evidence

Speaker Session | Decision Support | Room 122 A

Presenter(s):

LIZ SANDERS, *DEPAUL UNIVERSITY*;

Gender Identity Data for the National Science Foundation GSS Survey

Discussion Group | Decision Support | Room 226 A

Presenter(s):

Michael Yamaner, *National Science Foundation*; Jonathan Gordon, *RTI International*; Christopher Davies, *RTI International*;

Improving College Employee Data Literacy Through a Micro-Credential Program

Speaker Session | Educate | Room 223

Presenter(s):

Dennis Mitchell, *Mesa Community College*;

Prepare for the Unexpected & Reveal Breadth of Work: Continuity Documents!

Speaker Session | Leadership | Room 222 B

Presenter(s):

Laura Boyles, *Davidson College*;

(Cancelled) Report Certification: Strengthening Validity, Reliability & Trust in Data

Speaker Session | Decision Support | Room 222 A

Presenter(s):

Rachel Groenhout, *University of Maine System*;

Six Ways to Design a Modern Student Experience—and the Role IR Should Play

Sponsor Speaker Session | Data and Technology | Room 232 A

Presenter(s):

Matt Logan, *EAB*;

8:00 AM - 8:45 AM

Stop Typing Your IPEDS Data!

Speaker Session | Data and Technology | Room 221 A

Presenter(s):

Alison Lanski, *University of Notre Dame*;

Using Matching Methods To Estimate the Effect of Tutoring on Course Grades

Speaker Session | Assessment and Evaluation | Room 122 C

Presenter(s):

Lauren Goulet, *Florida State University*; Samantha Nix, *Florida State University*;

What Works (and Doesn't) in Course Evaluations

Affiliated Organization Best Presentation | Assessment and Evaluation | Room 222 C

Presenter(s):

Melissa Weaver, *College of Lake County*; Megan Lombardi, *College of Lake County*;

Workforce Data for Academic Degree Planning

Speaker Session | Decision Support | Room 121 C

Presenter(s):

Iryna Muse, *University of Alabama System*;

8:45 AM - 9:45 AM

Coffee Break and Networking in Exhibit Hall

Coffee Break | Exhibit Hall A

9:45 AM - 10:30 AM

Arming Students for Success: The BMI Fortified Classroom

Speaker Session | Decision Support | Room 122 B

Presenter(s):

Mitchell Nesler, *State University of New York*;

Artificial Intelligence and Machine Learning From an IR Perspective

Discussion Group | Data and Technology | Room 226 B

Presenter(s):

Henry Zheng, *Carnegie Mellon University*; Hongxia Fu, *Dallas College*;

9:45 AM - 10:30 AM

Closing the Gap: Using Data Analytics to Support Closing Equity Gaps

Affiliated Organization Best Presentation | Decision Support | Room 222 C

Presenter(s):

Vicky Morris-Dueer, *The University of Texas at Arlington*; Morris Thompson, *City Colleges of Chicago - Kennedy King College*;

Curriculum Analytics as Process Mapping: An Overview With Examples

Speaker Session | Data and Technology | Room 232 C

Presenter(s):

Stefano Fiorini, *Indiana University - Bloomington*; Linda Shepard, *Indiana University - Bloomington*;

Data Literacy Institute

Speaker Session | General | Room 232 A

Presenter(s):

Jason Lewis, *Association for Institutional Research*; Darlena Jones, *Association for Institutional Research*; Song Yan, *Oakland University*;

Data Visualization Enhancement of Enrollment & Tuition Revenue Forecasting

Speaker Session | Decision Support | Room 222 A

Presenter(s):

David Mongold, *University of Hawaii System*; John Stanley, *University of Hawaii West Oahu*;

Data, Equity, and Assessment

Speaker Session | Decision Support | Room 123

Presenter(s):

Elizabeth Gordon, *Community College of Philadelphia*; Sean Morris, *Community College of Philadelphia*;

Empowering Stakeholders to Take Action on Data Findings

Sponsor Speaker Session | Sponsor Session | Room 232 B

iDATA: Leveraging Analytics Capacity Across the Institution

Speaker Session | Educate | Room 121 C

Presenter(s):

Lana Kirk, *Indiana Wesleyan University*;

Lessons Learned From an Institutional Climate Assessment Process

Speaker Session | Assessment and Evaluation | Room 121 A

Presenter(s):

Jillian Morn, *University of Washington*;

9:45 AM - 10:30 AM

Measuring Research Doctorate Time-to-Degree and Student Completions

Speaker Session | Assessment and Evaluation | Room 122 C

Presenter(s):

Nigel Noll, *Tulane University*;

Mythbusting the Proposed Federal Student Level Data Network (SLDN)

Speaker Session | Leadership | Room 222 B

Presenter(s):

Josh Pretlow, *RTI International*; Jamie Isaac, *RTI International*;

Projecting Enrollment in a Global Pandemic: Methods & Communication

Speaker Session | Decision Support | Room 121 B

Presenter(s):

Eric Atchison, *Arkansas State University System*;

Reports to Datasets: How Using Excel & Alteryx Meets Users Where They Are

Speaker Session | Data and Technology | Room 221 A

Presenter(s):

Kristin Kennedy, *Arizona State University*;

Rewards of Representation: Minority Students Succeed in Diverse Classrooms

Speaker Session | Assessment and Evaluation | Room 221 B

Presenter(s):

Christopher Ledford, *Bluegrass Community and Technical College*; Aaron Gay, *Bluegrass Community and Technical College*;

The Graduation Gender Gap: Why Fewer Men Graduate

Speaker Session | Policy | Room 221 C

Presenter(s):

Braden Hosch, *Stony Brook University*;

Transforming Annual Assessment Report Data Into Interactive Visualizations

Speaker Session | Assessment and Evaluation | Room 223

Presenter(s):

Molly Hall, *Virginia Tech*; Nikki Connors, *Virginia Tech*;

10:45 AM - 11:05 AM

BlueML: Qualitative data!? Help! I'm lost in a sea of words!

Sponsor Product Demonstration | Data and Technology | Exhibit Hall A - Expo Theater 1

Presenter(s):

Nitin Sharma, *Explorance*;

10:45 AM - 11:30 AM

Assessing Sense of Belonging To Improve Student Retention & Success

Speaker Session | Assessment and Evaluation | Room 222 A

Presenter(s):

Jillian Kinzie, *Indiana University Bloomington*;

A Successful NSSE Administration: From Data Collection to Dissemination

Speaker Session | Decision Support | Room 122 C

Presenter(s):

Yang Zhang, *University of Hawai'i at Mānoa*;

Beyond Dashboards: How We Changed the Fabric of Decision-Making

Speaker Session | Decision Support | Room 121 B

Presenter(s):

Mark Neumann, *Sheridan College*; Dean Langan, *Sheridan College*;

BI + AI = SS – Using SAS® Analytics & AI Chatbot to Propel Student Success

Sponsor Speaker Session | Data and Technology | Room 222 B

Presenter(s):

Sarah Thomas, *Hillsborough Community College*;

Case Study of Data Analytics Implementation in Institutional Research

Speaker Session | Data and Technology | Room 222 A

Presenter(s):

Thulasi Kumar Raghuraman, *Virginia Tech.*;

Data Governance From Inception to Visualization: A State System's Story

Speaker Session | Data and Technology | Room 121 A

Presenter(s):

Donyell Francis, *RPA - University System of Georgia*; Bill Evans, Jr, *RPA - University System of Georgia*;

10:45 AM - 11:30 AM

Insights & Action in the Age of Intelligence

Sponsor Speaker Session | Data and Technology | Room 232 A

Presenter(s):

Bill Campman, *Microsoft*;

IPEDS Update: Data Dissemination, Use, and Tools

Speaker Session | Educate | Room 232 B

Presenter(s):

Jamie Isaac, *RTI International*;

Mapping Insights: Meeting Students Where They Are by Knowing Where They Are

Speaker Session | Data and Technology | Room 122 B

Presenter(s):

Kat McDonald-Miranda, Ph.D., *Columbus State Community College*; Paul Rusinko, *Columbus State Community College*;

Rethinking Student Evaluations of Teaching from the Student Perspective

Affiliated Organization Best Presentation | Assessment and Evaluation | Room 222 C

Presenter(s):

Stephanie McKeown, *The University of British Columbia/Canadian Institutional Research and Planning Association*; Abdel-Azim Zumrawi, *The University of British Columbia*; Camilo Peña Moreno, *The University of British Columbia*;

Tell Your Institutional Story: Beyond Benchmarking with Academic Analytics

Sponsor Speaker Session | Data and Technology | Room 223

Presenter(s):

Kathy Felts, *Academic Analytics, LLC*; Caroline Alikonis, *Academic Analytics, LLC*; Naeem Thompson, *Academic Analytics, LLC*;

Transitioning to an IR/IE Job at a New Institution: Advantages & Challenges

Discussion Group | Educate | Room 226 B

Presenter(s):

Angela Ward, *Rocky Mountain University of Health Professions*;

USG Student Pathways App: Getting the Most Out of Clearinghouse Data

Speaker Session | Data and Technology | Room 221 A

Presenter(s):

Angela Bell, *University System of Georgia*; Scott King, *University of Georgia, Carl Vinson Institute of Government*; David Tanner, *University of Georgia, Carl Vinson Institute of Government*; James Byars, *University of Georgia, Carl Vinson Institute of Government*;

10:45 AM - 11:30 AM

Using Literature and Theory for Successful Survey Research

Speaker Session | Decision Support | Room 221 C

Presenter(s):

Karen Webber, *University of Georgia*; Matthew Grandstaff, *University of Georgia*;

Using Longitudinal Data To Analyze Post-Graduation Outcomes

Speaker Session | Assessment and Evaluation | Room 123

Presenter(s):

Lori Hagood, *University System of Georgia*; Pearson Brown, *University System of Georgia*;

10:45 AM - 11:45 AM

CDS: Annual Update, How It Is Used by Publishers, and Proposed New Question

Panel Session | Data and Technology | Room 232 C

Presenter(s):

Robert Morse, *U.S. News & World Report*; Jeremy Serna, *Peterson's*; Ashley Robinson-Spann, *College Board*;

Implementing the Value Framework: Combating Inequitable Earnings Outcomes

Panel Session | Decision Support | Room 229 AB

Presenter(s):

David Troutman, *Office of Institutional Research and Analysis at The University of Texas System*; Steve Wilkerson, *The University of Texas at San Antonio*; Courtney Brecheen, *University of Texas at Dallas*;

Scholarly Writing and Publishing: Advice from Editors and Authors

Panel Session | Educate | Room 224 AB

Presenter(s):

Caleb Keith, *IUPUI*; Bethany Miller, *Macalester College*; Iryna Muse, *University of Alabama System*; Rob Toutkoushian, *University of Georgia*; Leah Ross, *Association for Institutional Research*;

11:45 AM - 12:05 PM

Applying Indirect Measures to Outcomes Assessment

Sponsor Product Demonstration | Sponsor Session | Exhibit Hall A - Expo Theater 1

11:45 AM - 12:05 PM

Demonstrating Student Learning Outcomes in Changing Times

Sponsor Product Demonstration | Sponsor Session | Exhibit Hall A - Expo Theater 2

National Survey of Student Engagement

Auxiliary Meeting | Auxiliary Session | 225 AB

11:45 AM - 12:30 PM

Assess and Develop Character Skills To Improve Student Success

Poster Presentation | Data and Technology | Room Poster 8

Presenter(s):

Shalin Shah, *Character Arc*;

Belonging in College: Engagement and Retention at an HSI

Poster Presentation | Decision Support | Room Poster 6

Presenter(s):

Alana Olschwang, *CSUDH*;

Changes in Student Perceptions/Experiences From Entry to Degree Completion

Poster Presentation | Assessment and Evaluation | Room Poster 22

Presenter(s):

Felly Chiteng Kot, *Nazarbayev University*;

Establishing Validity of Institutional Measures and Metrics

Poster Presentation | Assessment and Evaluation | Room Poster 12

Presenter(s):

Daria Ivleva, *Indiana University Bloomington*; Victor Borden, *Indiana University Bloomington*;

Fail Early, Fail Often: Persistence in STEM Courses & Relation to Outcomes

Poster Presentation | Assessment and Evaluation | Room Poster 14

Presenter(s):

Dana Bagwell, *Gannon University*;

Key Points of Creating an IPEDS 12-Month Enrollment Report

Poster Presentation | Data and Technology | Room Poster 20

Presenter(s):

Faxian Yang, *University of South Carolina*;

11:45 AM - 12:30 PM

Leveraging Analytics From Power BI To Increase Student Success

Poster Presentation | Data and Technology | Room Poster 4

Presenter(s):

Juan Ren, *Georgia Gwinnett College*; Michelle Rosemond, *Georgia Gwinnett College*;

Library-Friendly Assessment Framework at Community College of Philadelphia

Poster Presentation | Assessment and Evaluation | Room Poster 10

Presenter(s):

Elizabeth Gordon, *Community College of Philadelphia*;

Rural or Not? Challenges and Opportunities When Identifying Rural Students

Poster Presentation | Decision Support | Room Poster 18

Presenter(s):

Joseph Finke, *Indiana University Bloomington*;

Understanding Carnegie Classification for Doctorate-Granting Universities

Poster Presentation | Decision Support | Room Poster 2

Presenter(s):

Anupma Singh, *Drexel University*;

12:10 PM - 12:30 PM

Learn how to benchmark your institution using U.S. News Academic Insights!

Sponsor Product Demonstration | Data and Technology | Exhibit Hall A - Expo Theater 1

Presenter(s):

Justin Davis, *U.S. News Academic Insights*;

1:00 PM - 2:00 PM

Dessert Break and "Thank You to Sponsors" in Exhibit Hall

Dessert Break | Exhibit Hall A

2:15 PM - 3:00 PM

Actionable Data: Creating Unit-Level Dashboards To Align Strategic Planning

Speaker Session | Decision Support | Room 122 C

Presenter(s):

Nasrin Fatima, *Binghamton University*;

Annual Business Meeting

AIR Board of Directors | General | Room 232 B

Presenter(s):

Junelyn Peebles Heather Kelly, *University of Delaware*; Braden Hosch, *Stony Brook University*; David Troutman, *Office of Institutional Research and Analysis at The University of Texas System*; Christine Keller, *Association for Institutional Research*;

Baccalaureate Origins of U.S. Doctorates: Perspectives on Productivity

Speaker Session | Decision Support | Room 121 A

Presenter(s):

Jonathan Gordon, *RTI International*; Kelly Kang, *National Science Foundation*;

Bridging and Visualizing K-12 Outreach Data To Improve the College Pipeline

Speaker Session | Data and Technology | Room 221 B

Presenter(s):

Victor Borden, *Indiana University Bloomington*; Seonmi Jin, *Indiana University Bloomington*; Kristin Norris, *Indiana University*; Anna Galvez, *Indiana University Bloomington*;

Course Analytics Engaging Faculty in the Advancement of Equity

Affiliated Organization Best Presentation | Data and Technology | Room 222 C

Presenter(s):

Elka-Anne Lacro-Musngi, *California State University, Office of the Chancellor*; Roy Stripling, *California State University, Office of the Chancellor*;

Decode, Track, and Use Ranking Information

Panel Session | Decision Support | Room 224 AB

Presenter(s):

Yang Zhang, *University of Hawai'i at M_noa*; Robert Morse, *U.S. News & World Report*; Andrew MacFarlane, *QS Quacquarelli Symonds*;

Getting Started With Labor Market Data: From Vision to Reality

Speaker Session | Assessment and Evaluation | Room 122 B

Presenter(s):

Paul Rusinko, *Columbus State Community College*; Laura Wittel, *Columbus State Community College*;

2:15 PM - 3:00 PM

Institutional Countermeasures to Student Loan Debt

Speaker Session | Decision Support | Room 222 A

Presenter(s):

James Hunt, *Florida State University*;

Investigating Effectiveness of Supplemental Instruction for STEM Courses

Speaker Session | Assessment and Evaluation | Room 232 A

Presenter(s):

Catherine Manly, *City University of New York Graduate Center*;

Lessons Learned From CGS PhD Career Pathways Surveys on Doctoral Outcomes

Speaker Session | Data and Technology | Room 121 C

Presenter(s):

Enyu Zhou, *Council of Graduate Schools*;

Machine-Learning Models for Predicting Term Success & Timely Graduation

Speaker Session | Data and Technology | Room 122 A

Presenter(s):

Ben Silva, *Florida Atlantic University*;

More than a dashboard: Actionable insights from the moments that matter

Sponsor Speaker Session | Data and Technology | Room 221 A

Presenter(s):

Stephanie Klein, PhD, *Explorance*;

Natural Language Processing and Learning Analytics To Close Equity Gaps

Panel Session | Decision Support | Room 229 AB

Presenter(s):

Marilee Bresciani Ludvik, *University of Texas Arlington*;

Postcollegiate Outcomes: Pathways to Health Professional Degrees and Jobs

Speaker Session | Decision Support | Room 123

Presenter(s):

Lesley Lydell, *University of Minnesota*; Olena Horner, *University of Minnesota*; Ronald Huesman, *University of Minnesota*; John Kellogg, *University of Minnesota*;

2:15 PM - 3:00 PM

Using Bite-Sized Data Stories To Shift Institutional Culture

Speaker Session | Educate | Room 222 B

Presenter(s):

Amanda Kulp, *University of North Florida;*

2:15 PM - 3:15 PM

Using Data To Improve Student Learning

Panel Session | Assessment and Evaluation | Room 232 C

Presenter(s):

Jillian Kinzie, *Indiana University Bloomington;* Keston Fulcher, *James Madison University;* A.J. Good, *James Madison University;* Megan Good, *James Madison University;*

3:15 PM - 4:00 PM

Advancing Equity Through an Inquiry-Based Model of Assessment

Speaker Session | Assessment and Evaluation | Room 221 C

Presenter(s):

Laura Kertz, *UC San Diego Teaching + Learning Commons;* Erin Esplaldon, *UC San Diego, Institutional Research;*

Can Graduation Program Goals Increase Retention?

Speaker Session | Assessment and Evaluation | Room 221 B

Presenter(s):

Dawn Kenney, *Central New Mexico Community College;*

College Selectivity, Choice of Major, and Post-College Earnings

Speaker Session | Decision Support | Room 121 C

Presenter(s):

Iryna Muse, *University of Alabama System;*

Data Visualization Forensics: Techniques To Detect and Debunk Data

Speaker Session | Educate | Room 232 A

Presenter(s):

Anthony Gray, *University of Toronto;* Aurora Mendelsohn, *University of Toronto;*

3:15 PM - 4:00 PM

Developing a Data Model To Assess Organizational Competitiveness

Speaker Session | Decision Support | Room 121 B

Presenter(s):

Henry Zheng, *Carnegie Mellon University;*

Examining the Impact of a Test-Optional Policy on Freshman Admissions

Speaker Session | Policy | Room 223

Presenter(s):

David Mongold, *University of Hawaii System;*

From Self-Service to Storytelling: Revising Our Dashboard Designs

Speaker Session | Leadership | Room 222 A

Presenter(s):

Justin Shepherd, *Emory University;*

Identifying Students At Risk Using Machine Learning Models in Python

Speaker Session | Data and Technology | Room 123

Presenter(s):

eric yang, *george washington university;* Melaku Woube, *George Washington University;* Nena Beecham, *George Washington University;*

Learn More!_ Recommendations for Increasing AIR Board Effectiveness

Speaker Session | Educate | Room 232 B

Presenter(s):

Heather Kelly, *University of Delaware;* Mary Lelik Junelyn Peebles Ellen Peters, *University of Puget Sound;* Karen Webber, *University of Georgia;*

Metrics That Matter: Advancing Equity With the PDP

Speaker Session | Decision Support | Room 222 B

Presenter(s):

Lisa Stich, *National Student Clearinghouse;* Jim Kostecki, *College of DuPage;*

Predicting Persistence Using ML: Overview of Development to Deployment

Speaker Session | Data and Technology | Room 222 C

Presenter(s):

Hamidreza Ghasemi Damavandi, *Arizona State University;* Phil Arcuria, *Arizona State University;*

3:15 PM - 4:00 PM

Study on Factors That May Impact Enrollment of Admitted Applicants

Speaker Session | Decision Support | Room 121 A

Presenter(s):

Yuhao Liu, *Kansas State University*; Bin Ning, *Kansas State University*;

Towards Inclusion: Launching Our First Campus Climate/Culture Survey

Discussion Group | Decision Support | Room 226 B

Presenter(s):

Angela Ward, *Rocky Mountain University of Health Professions*; Emily Dykstra, *Rocky Mountain University of Health Professions*;

Unlocking Key Insights on Student Outcomes

Sponsor Speaker Session | Sponsor Session | Room 122 B

Presenter(s):

Jason Berman, *Equifax*;

Using Machine Learning To Combat Inequity and Predict Student Success

Speaker Session | Decision Support | Room 221 A

Presenter(s):

Nathan Greenstein, *University of Oregon*;

When Tableau and YouTube Collide: Marketing Solutions for IE

Speaker Session | Data and Technology | Room 122 C

Presenter(s):

Brooke DePue, *West Texas A&M University*; Dan Stroud, *West Texas A&M University*; Jarvis Hampton, *West Texas A&M University*;

4:15 PM - 5:00 PM

"The Node for IR": Your Weekly e-Newsletter for IR/IE News and Updates

Discussion Group | Educate | Room 226 A

Presenter(s):

Eric Atchison, *Arkansas State University System*; Eric Godin, *Hodges University*;

Aligning Educational Opportunities With Workforce Demands

Speaker Session | Data and Technology | Room 122 A

Presenter(s):

David Troutman, *Office of Institutional Research and Analysis at The University of Texas System*; Kayla Fairchild-Gonzalez, *University of Texas System*;

4:15 PM – 5:00 PM

Challenges and opportunities of teaching online: Reflecting on ERT in 2020

Affiliated Organization Best Presentation | Educate | Room 121 B

Presenter(s):

Fezile Wagner, *University of the Witwatersrand, Johannesburg;*

Continuous Program Improvement Through a Program Visualization Framework

Speaker Session | Assessment and Evaluation | Room 222 C

Presenter(s):

Joe Lodewyck, *Post University;* Elizabeth Kranz, *Post University;*

Development of an RShiny IPEDS Dashboard Linked to Census and Labor Data

Speaker Session | Data and Technology | Room 221 B

Presenter(s):

Mark Perkins, *University of Wyoming;*

Five Lessons To Transform Campus DEI Survey Data Into Actionable Insights

Speaker Session | Data and Technology | Room 232 B

Presenter(s):

Jiali Luo, *Duke University;* David Jamieson-Drake, *Duke University;*

How Does Taking 15 or More Credits Impact Retention and Graduation?

Speaker Session | Decision Support | Room 122 C

Presenter(s):

Xiqian Liu, *Texas A&M University-Corpus Christi;* Erin Mulligan-Nguye, *Texas A&M University-Corpus Christi;*

Implementing an Institutional Data Strategy at the University of Toronto

Speaker Session | Leadership | Room 121 A

Presenter(s):

Kiren Handa, *University of Toronto;*

Institutional Data Collaborations and Education To Share Faculty Impact

Speaker Session | Educate | Room 121 C

Presenter(s):

Abhay Joshi, *Virginia Tech;* Virginia Pannabecker, *University Libraries, Virginia Tech;*

4:15 PM - 5:00 PM

Looking at Academic Library & IT Services Through a DEI Lens

Speaker Session | Assessment and Evaluation | Room 222 B

Presenter(s):

David Consiglio, *Bryn Mawr College*; Katherine Furlong, *Bucknell University*; Craig Milberg, *Willamette University*;

Measuring What Matters: WGU's Strategic Metrics of Student Success

Speaker Session | Educate | Room 223

Presenter(s):

Kurt Gunnell, *Western Governors University*; Paul Martinez, *Western Governors University*;

Promoting Data Literacy at UVU: The Data Academy and Data Summit

Speaker Session | Educate | Room 123

Presenter(s):

Tim Stanley, *UVU*;

Research That InspiRes: Engaging Decision Makers Using an IR Journal

Speaker Session | Decision Support | Room 222 A

Presenter(s):

Holly Stovall, *Tarrant County College*; Elizabeth Northern, *Tarrant County College*; Martin Salgado-Flores, *Tarrant County College*;

Resistant Outcomes: The Tao That Can Be Assessed Is Not the Eternal Tao

Speaker Session | Assessment and Evaluation | Room 122 B

Presenter(s):

Jeffrey Johnson, *Utah Valley University*;

Using Third-Party Data as a Tool To Research Academic Program Marketability

Speaker Session | Educate | Room 232 A

Presenter(s):

Samantha James, *Georgia Institute of Technology*;

5:00 PM - 6:00 PM

Canadian Institutional Research and Planning Association

Affiliated Organizations | Affiliated Organization | Room 121 A

California Association for Institutional Research

Affiliated Organizations | Affiliated Organization | Room 122 C

Equifax Sponsor Meeting

Auxiliary Meeting | Auxiliary | Room 122 B

Presenter(s):

Jason Berman, *Equifax*;

Grad Student Gathering

Auxiliary Meeting | Auxiliary | Room 126 C

Presenter(s):

Karen Webber, *University of Georgia*;

Illinois Association for Institutional Research

Affiliated Organizations | Affiliated Organization | Room 122 A

Presenter(s):

LIZ SANDERS, *DEPAUL UNIVERSITY*;

Ohio Association for Institutional Research & Planning

Affiliated Organizations | Affiliated Organization | Room 126 B

Overseas Chinese Association of Institutional Research

Affiliated Organizations | Affiliated Organization | Room 121 C

Presenter(s):

Henry Zheng, *Carnegie Mellon University*;

Texas Association for Institutional Research

Affiliated Organizations | Affiliated Organization | Room 121 B

The Association of American Universities (open to all)

Auxiliary Meeting | Auxiliary | Room 225 AB

Presenter(s):

Braden Hosch, *Stony Brook University*; Julie Carpenter-Hubin

Thursday, June 9, 2022

8:00 AM - 8:45 AM

“Decline to State” Responses and the Right To Be Forgotten

Speaker Session | Data and Technology | Room 122 C

Presenter(s):

Jeffrey Johnson, *Utah Valley University;*

A Propensity Score Matching Tool to Estimate Treatment Effects for Observational Study

Affiliated Organization Best Presentation | Educate | Room 121 C

Presenter(s):

Ayubur Rahman KHAN, *The University of Toledo, OH;*

Building a Data Lake House: It’s Not Just for the Summer Vacation

Speaker Session | Data and Technology | Room 221 C

Presenter(s):

Kurt Gunnell, *Western Governors University;* Narendra Pandya, *Western Governors University;*

Collaboration + Salesforce = Operational and Reporting Solution

Speaker Session | Decision Support | Room 122 B

Presenter(s):

Bethany Butson Crowell, *David Eccles School of Business, University of Utah;* Kaylee Miller, *David Eccles School of Business, University of Utah;*

(Rescheduled) Reporting Applications With a Slowly Changing Dimension & SAS DI Studio

Speaker Session | Data and Technology | Room 123

Presenter(s):

Lauren Schoenheit, *UNC System Office;*

8:00 AM – 8:45 AM

Community and Institutional Factors in CC Outcomes: A Path Analysis

Speaker Session | Data and Technology | Room 232 C

Presenter(s):

Mark Perkins, *University of Wyoming*; Johannes Addido, *University of Wyoming*;

Course Enrollment Trends in Low/No-Cost Material Sections

Speaker Session | Assessment and Evaluation | Room 121 A

Presenter(s):

Lori Hagood, *University System of Georgia*; Leslie Hodges, *University System of Georgia*; Sean Baser, *University System of Georgia*;

The Student Decision To Exit STEM at 3rd Fall: A Forward-Looking Model

Speaker Session | Decision Support | Room 123

Presenter(s):

John (Skip) Crooker, *University of Nevada, Las Vegas*; Celeste Calkins, *University of Nevada, Las Vegas*; Qingmin Shi, *University of Nevada, Las Vegas*;

Triangulating Graduate Outcomes From Multiple Datasets

Speaker Session | Data and Technology | Room 223

Presenter(s):

Tod Massa, *State Council of Higher Education for Virginia*;

Using Enrollment Management Analytics To Support Student Success

Speaker Session | Data and Technology | Room 232 A

Presenter(s):

Jovonte Willis, *University of California Irvine*; Tony Hwang, *University of California Irvine*;

Using Student Feedback and Machine Learning To Examine Inclusive Teaching

Speaker Session | Assessment and Evaluation | Room 221 A

Presenter(s):

Grant Crider-Phillips, *University of Oregon*; Nathan Greenstein, *University of Oregon*;

8:45 AM - 11:30 AM

Closing Keynote

Keynote | 120 North Ballroom

Presenter(s):

Stephanie Russo Carroll, *University of Arizona*