

Focusing Forward: Creating Innovative Educational Pathways

Sunday, December 5, 2021

12:00 pm - 4:00 pm

Act 45 Pre-Conference Session

NSTOY-PA

Registration | Finalist Orientation | Business Meeting

4:00 pm - 7:00 pm

SAS Institute Registration

5:30 pm - 9:30 pm

NSTOY-PA Recognition Dinner & Reception

Monday, December 6, 2021

7:00 am - 8:00 am

Continental Breakfast

8:00 am - 9:30 am

General Session: Noe Ortega, PA Secretary of Education

National Anthem: Members of the Mechanicsburg Area Senior High Concert Chorale,

Gordon Kaslusky, director

Keynote: Baron Davis - ACT: Action not Actors

9:45 am - 11:00 am

Breakout Session A

Title	Presenter(s)
A Roadmap from Act 82 to Act 13	PDE
Preparing for the Future: Pathways to Graduation Tool Introduction	PLS 3 rd Learning
Integrated Science Standards-Then, Now, and FUTURE	PDE
Systems, Structures, and Supports for Continuous School Improvement	Harrisburg SD/MCIU
PAIU and Pennsylvania PBS: A New Partnership With an Old Friend Feeling	PBS, IU 15, IU 19
Career Ready PA Coalition: "What's In Your Backpack?"	PDE, IU 3
How to Advance Social Justice through the Integration of SEL and Authentic PBL	Women & Math
Experiences	Education
A New Lens on Student Growth: Your Local Assessment Data Powered with PVAAS	IU 13, PDE
Act 158: Breaking it Down	IU 5, IU 13
Student Social Emotional Wellness: It Starts With You!	PDE
Handprints Heal Footprints: A Framework for Districtwide Equity and Inclusion	South Fayette Twp. SD
The Classes They Wouldn't Have Taken	IU8
Increasing Student Engagement through Daily Trackable Practice	SD of Philadelphia
Promising Practices that Support Dual Language Learners (PreK)	OCDEL
Effective Use of Implementation Teams to Support Continuous Improvement	IU 13, Harrisburg SD



11:15 am – 12:00 pm
Gallery Walk A
Q&A with Baron Davis
IU Program Showcase
Future Ready Comprehensive Planning Portal (FRCPP) Help Desk
The Holocaust, Genocide and Human Rights Education Initiative at Penn State

12:15 pm – 1:30 pm Lunch and Awards Ceremony

1:45 pm – 3:00 pm Breakout Session B

Title	Presenter(s)
Developing Practical LEA Selected Measures	IU 3
Are your Students Future Ready?	EVERFI
Proposed Science Standards and Implications for Curriculum	PDE
Standards Aligned System (SAS) Overview	PDE
K-12 Guidance Plan Portal	PDE
Career Ready Lancaster - How to Build and Manage a Successful County Wide	Case New Holland
Career Pathways Partnership	Industrial, IU 13
Storytime STEM-packs: Connecting Children's Literature with STEM +	IU 13
Computer Science for PreK-2	
Less is More: 20 Minute CDTs to Assist in Accelerating Learning Model	IU 14, IU 3, Eduprenurial
	Solutions
Demystifying Act 13: An Inside View	NSTOY-PA
Teacher and Leader Presence: Why YOU Are So Important!	IU 8
Enhancing Teachers' Professional Growth: Ideas and Strategies from	Kutztown Area SD, Scranton
District/School Leaders	SD, PVAAS Statewide Team
Team Initiated Problem Solving: From Data to Practice	PaTTAN
If I Had a Class of Five	Bloomsburg University, IU 9
Datacasting: Leveraging Existing Technology for New Learning Options	PBS, IU 13, IU 12, IU 11
Innovation in Education: Total Experience Learning	Albright College, Gov.
	Mifflin SD, Wyomissing
	Area SD

3:15 pm – 4:00 pm
Gallery Walk B
Teacher in the Workplace
IU Program Showcase
Future Ready Comprehensive Planning Portal (FRCPP) Help Desk
The Holocaust, Genocide and Human Rights Education Initiative at Penn State

3:15 pm – 4:30 pm	
NSTOY-PA Induction Ceremony	



Tuesday, December 7, 2021

7:15 am – 8:15 am

Continental Breakfast

8:15 am - 9:30 am

General Session: Sherri Smith, Acting Deputy Secretary, Office of Elementary and Secondary Education **Keynote**: Joe Sanfelippo - *Moments to Movements*

9:45 am – 11:00 am

Breakout Session C

Title	Presenter(s)
Dear Principal and Administrator: Insight from NSTOY-PA Offer Strategies	NSTOY-PA
to Make School an Effective Learning Environment	
Unpacking the PA Essential Practices for Schools	IU 13
Engineering byDesign	PDE, IU 13, Pine Grove Area SD
Creating an Assessment Map at LEA/District/School Levels	Harrisburg SD, Bellefonte SD,
	IU 23, PVAAS Statewide Team
Ready, Set, Go!	PDE
Remake Learning: How Learning Networks Are Designing the Future of	Remake Learning
Learning in Southwestern Pennsylvania	
Tools to Inspire and Plan Your STEM Curriculum	IU 12
Perfect Pairing: CDT Data Powered with PVAAS	PDE, IU3, IU 14, CDT Statewide
	Team
Emerging Stronger through the Pandemic: Reflection, Focus, Impact	Boyertown SD, IU 14
PA Educator Preparedness to Recognize and Respond to Students	Bloomsburg University, IUP
Experiencing Trauma or Emotional Distress	
Building Positive Learning Environments Through a Focus on	PDE, Dept of Human Services
Comprehensive Mental Health	
Piecing Together Change: Efforts of Change Agents deleted extra line	IU 17, Jersey Shore Area SD
Designing Our Best Future: Capitalizing on the Lessons Learned from	Quaker Valley SD
Teaching in a Pandemic	
Best Practices for Hybrid Instruction	IU 5
Supporting and Guiding Teams to Root Cause for Meaningful Academic	Union SD, Reading SD, IU 13
Change	

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11.15 am – 12.00 pm	
Gallery Walk C	
Q&A with Joe Sanfelippo	
Career Ready Backpack Challenge Winners	
IU Program Showcase	
Future Ready Comprehensive Planning Portal (FRCPP) Help Desk	
The Holocaust, Genocide and Human Rights Education Initiative at Penn State	
NSTOY-PA Finalist Debriefing	



12:15 pm - 1:30 pm

Lunch

Remarks and Introduction: Brian Campbell, Director, Bureau of Curriculum, Assessment, and Instruction Simcoach: Exploring Careers through Gaming

1:45 pm - 3:00 pm

Breakout Session D

Title	Presenter(s)
Standards Aligned System (SAS) Assessment Center	PDE
Copyright in Our Digital Age	IU 12
Environmental Literacy Planning: Systemically Advancing and Accelerating	PDE, IU 13
Interdisciplinary Learning through Integration of Meaningful Environmental	
Literacy Experiences	
All Growth Measures are Not Created Equal BUT They are Equally Valuable in	Harrisburg SD, PaTTAN,
Addressing Different Questions!	IU 13
Can a Required Report Guide the Future?	PDE
Magic in the Making	Bethel Park SD
Linking Assessment to Intervention Using a Skill by Treatment Interaction	PaTTAN
Your Story/Our Story: Using Data Stories to Drive Organizational Change	IU 12
Now What? The Future is Personalized Learning	Council Rock SD
Micro-Sizing Professional Learning: Making Minutes Matter	IU 8
You Can Eliminate Grades and Grade Levels	California Area SD
The Future of Teaching is Here: Now in 3D!	IU 19, IU 4
Acceleration for Gifted Students	IU 23, IU 3, PDE
Simcoach Apprenticeship Program for Game Design and Production	Simcoach
CARES Act, CRSSA Act, and ARPA Programs: An Overview of the ESSER	PDE
Requirements	

3:15 pm - 4:00 pm

PDE Office Hours

Take this opportunity to meet informally with selected members of the Department of Education. You are encouraged to move from room to room and engage in conversation around current initiatives and meet the faces behind the phone calls, documents, emails, and eBlasts

Wednesday, December 8, 2021

7:00 am - 8:00 am

Full Breakfast

8:00 am - 9:00 am

General Session: Nicole Hollins-Sims, Special Assistant to the Secretary of Education **Keynote**: Byron McClure-*Creating Optimal Conditions to Help Every Student Succeed*

9:15 am - 10:15 am

Breakout Session E



Title

Panel Discussion w/Byron McClure

PDE Deep Dive

Deep Dive sessions will offer short presentations to unpack critical initiatives and follow up with an opportunity for Q&A.

10:30 am – 11:30 am

Breakout Session F		
Title		
Contextualizing Equity, Inclusion, & Belonging Efforts	IU 12, Upper Adams SD	
Harnessing Self-Care to Create a Community of Care in Our Classrooms	The PA Key	
Get to the Root of Family Engagement	IU 13, PaTTAN	
Relationship Building: Prioritizing the Number One Strategy All Educators Must	IU 21	
Embrace in Today's Challenging Landscape		
PDE Deep Dive (Repeat)		