

2018 Annual Meeting of the Pennsylvania Geographical Society

The Inn at Villanova, Villanova, Pennsylvania

Hosted by the Department of Geography and the Environment, Villanova University

2018 Meeting Arrangements Committee

Francis A. Galgano, Villanova University

Keith Henderson, Villanova University

Angelina Fondaco, Villanova University

Brent Zaprowski, Salisbury University

Jennifer Pomeroy, York College of Pennsylvania

Kay Williams, Shippensburg University

Ola Johansson, University of Pittsburgh at Johnstown

SCHEDULE OF EVENTS

Friday, November 9th

Time	Event	Location
8:00 am-3:00 pm	Registration table	Lobby
9:00 am-4:00 pm	Posters on Display	Lobby
9:00-10:30 am	Paper Session 1 - Applications of GIS	Room 114
9:00-10:30 am	Paper Session 2 - Weather and Climate	Room 115
10:30-11:55 am	Paper Session 3 - Physical Geography	Room 114
10:30-11:55 am	Paper Session 4 - Geography of Floods	Room 2
12:00-1:15 pm	PGS Luncheon	Ballroom
12:30-1:15 pm	PGS Awards and Guest Presentation	Ballroom
1:15-1:30 pm	PGS Business Meeting	Ballroom
1:30-3:00 pm	Map/poster presenters available for questions	Lobby
1:30-3:00 pm	Paper Session 5 - Biogeography	Room 114
1:30-3:00 pm	Paper Session 6 - Geopolitics in Pennsylvania	Room 115
3:00-4:50 pm	Paper Session 7 - Economic, Political and Human Geography	Room 114
3:15-4:30 pm	Panel Discussion - Jobs in Geography	Room 115
4:45-5:00 pm	Student Awards Presentation	Room 115

**2018 ANNUAL MEETING OF THE PGS
SUMMARY OF PAPERS AND PRESENTATIONS**

Morning Sessions - Room 114

<p>9:00-10:30 am</p> <p>* student paper contest entrant</p>	<p align="center">Session 1 - Applications of GIS</p> <p><u>Chair:</u> Thomas R. Mueller</p> <p>9:00 - Charles Kann: <i>Geographic Projects in a Computer Science Curriculum</i></p> <p>9:20 - Gary Coutu: <i>Collaborative WCU GIS for Education, Research, and Outreach</i></p> <p>9:40 - Thomas R. Mueller: <i>Afghanistan Spatial Data Center and Geography Education: An Afghanistan GIS Platform's Integration into Geography courses</i></p> <p>10:00 - Carlee Benhart*: <i>GIS-Driven Multi-Municipal Blight Fight</i></p> <p>10:20-10:30 am - Follow-up questions</p>
<p>10:30-10:45 am</p>	<p align="center">Coffee Break - Lobby</p>
<p>10:45-11:55 am</p> <p>* student paper contest entrant</p>	<p align="center">Session 3 - Physical Geography</p> <p><u>Chair:</u> Thomas Cawthern</p> <p>10:45 - Joseph W. Bencloski: <i>A Landsat Analysis of the Thermal Alteration of Water Bodies: The Case of Lake Anna, Virginia</i></p> <p>11:05 - Abigail Nalesnik*: <i>A Comparative Analysis of Fluvial Sediments from a Coastal Plain Drainage Basin</i></p> <p>11:25 - Brent Zaprowski: <i>Using Walther's Principle to Visualize the Geomorphic Evolution of an Estuarine Freshwater Swamp</i></p> <p>11:45-11:55 am - Follow-up questions</p>
<p>12:00-1:30 pm</p>	<p align="center">PGS Annual Luncheon - Ballroom</p>

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<p>9:00-10:30 am</p> <p>* student paper contest entrant</p>	<p align="center">Session 2 - Weather and Climate</p> <p><u>Chair:</u> Tim Dolney</p> <p>9:00 - Diane Stanitski, John Adler, and Mary Cook: <i>Exploring Geoscience in an Alaskan Yup'ik Village through Teacher-Scientist-Student Interactions</i></p> <p>9:20 - Chad Kauffman, Wendy E. Abshire, Elizabeth W. Mills, and Abigail Stimach: <i>Modernizing AMS' Project Atmosphere for the 21st Century</i></p> <p>9:40 - Stephen Strader, Eric Wagner, Kevin Ash, and Chayla Sherrod: <i>Using Network and Near Analyses to Examine Mobile Home Resident Evacuation Potential and Emergency Medical Service Response during Tornado Events in the Southeast U.S.</i></p> <p>10:00 - Tim Dolney: <i>Tornado Watch #211 - 30 Years Later: A Spatial Analysis of the May 31, 1985 Tornadoes Using Present-Day Data for the State of Pennsylvania</i></p> <p>10:20-10:30 am - Follow-up questions</p>
<p>10:30-10:45 am</p>	<p align="center">Coffee Break - Lobby</p>
<p>10:45-11:55 am</p> <p>* student paper contest entrant</p>	<p align="center">Session 4 - Geography of Floods</p> <p><u>Chair:</u> John Benhart, Jr.</p> <p>10:45 - Sean McLaughlin*: <i>Estimating Historic Ephemeral Reservoir Modeling; Negating Limited Data</i></p> <p>11:05 - John Benhart, Jr.: <i>Integration of Spatial Procedures and Flood Hazard Mitigation Best Management Practices in the Development of Comprehensive Plans for the Protection of Historic Structures: Pennsylvania Pilot Project</i></p> <p>11:25 - Alyssa Kaewwilai*: <i>Evaluating Flood Patterns Through Technology</i></p> <p>11:45-11:55 am - Follow-up questions</p>
<p>12:00-1:30 pm</p>	<p align="center">PGS Annual Luncheon - Ballroom</p>

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Afternoon Sessions - Room 114

<p>1:30-3:00 pm</p> <p>* student paper contest entrant</p>	<p style="text-align: center;">Session 5 - Biogeography</p> <p><u>Chair:</u> Thomas Wickham</p> <p>1:30 - Olatunde Eludoyin, A.P. Abu, O. Akinola and O.S. Otali: <i>Risk Assessments of Ornamental Trees in the Abuja Park of the University of Port Harcourt, Rivers State, Nigeria</i></p> <p>1:50 - Jonathon Chester*, Claire Jantz, Troy Alleman and Jacalyn Rosenberger: <i>Leveraging Geographic Information Systems to Support Conservation Activities along Pennsylvania's "Most Treasured Landscape"</i></p> <p>2:10 - Emily Reilly*, Corinne Pealer* and Alexis Bilsky: <i>The Infestation of Spotted Lantern Flies</i></p> <p>2:30 - Alexis Bilsky*: <i>Determining Potential Areas for Land Preservation in Harford County, Maryland using GAP Analysis</i></p> <p>2:50-3:00 pm - Follow-up questions</p>
<p>3:00-4:50 pm</p> <p>* student paper contest entrant</p>	<p style="text-align: center;">Session 7 - Economic, Political and Human Geography</p> <p><u>Chair:</u> Francis A. Galgano</p> <p>3:00 - Joseph Tokosh*: <i>Is the Macy's in my mall going to close? Uncovering the factors associated with the closures of Macy's, Sears, and J.C. Penney stores</i></p> <p>3:20 - Francis A. Galgano: <i>A Geographic Analysis of Contemporary Maritime Piracy</i></p> <p>3:40 - Jeremy Tasch: <i>Bridges, Gateways, and Pivots: Russia's Asian Turn</i></p> <p>4:00 - Michael Applegarth: <i>Mojave and Sonoran Deserts through Nevada and Arizona</i></p> <p>4:20 - Wayne Brew: <i>Elegy to Peirce Lewis — Revisiting 'A Small Town in Pennsylvania'</i></p> <p>4:40-4:50 pm - Follow-up questions</p>

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1:30-3:00 pm	<p align="center">Session 6 - Geopolitics in Pennsylvania</p> <p><u>Chair:</u> William B. Kory</p> <p>1:30 - Paige Nied*: <i>The Curious Border Between the 13th and 15th Congressional Districts in Pennsylvania</i></p> <p>1:50 - Paige Torchio: <i>Major Issues in Pennsylvania's 35th Senatorial District</i></p> <p>2:10 - Matthew Innes: <i>A case for reducing the number of State Congressional Representatives in Pennsylvania</i></p> <p>2:30 - William B. Kory: <i>Geographers in Pennsylvania Politics</i></p> <p>2:50-3:00 pm - Follow-up questions</p>
3:15-4:30 pm	<p align="center">Panel Discussion "Careers and Opportunities for Geographers"</p> <p align="center">William B. Kory and Ola Johansson, moderators</p> <p>The panel will address the topic of job opportunities for geography graduates and focus on the current status of the field of geography in the country. The panel will briefly discuss their experiences in school and on the job and welcomes the members of the audience to share their school and work experiences as well. Everybody attending the session is encouraged to participate.</p>
4:45-5:00 pm	<p align="center">Student Awards Presentation</p> <p align="center"><i>Please join us to congratulate this year's student contest award winners!</i></p>



Thank you for attending the meeting!