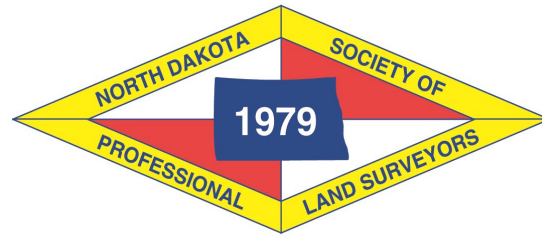


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2022 FALL EDUCATION SEMINAR

December 7 - 8, 2022

Bismarck State College
National Energy Center of Excellence
1500 Edwards Avenue
Bismarck, ND 58501

North Dakota Society of Professional Land Surveyors
Box 7370
Bismarck, ND 58507
Phone: 701-223-3184
Email: info@ndspls.org
Website: www.ndspls.org

North Dakota Society of Professional Land Surveyors
Box 7370
Bismarck, ND 58507-7370

About our Presenters



Miles Strain is a Certified Photogrammetrist and Registered Professional Photogrammetrist with over 36 years' experience in the Geospatial Industry. He is currently the Vice President | Aerial Services Manager at 95West Aerial Mapping, LLC.

Brian Balcome is a Professional Land Surveyor with 25+ years of Land Surveying experience. He is licensed to practice in Minnesota, Wisconsin, Iowa, Nebraska, South Dakota and North Dakota. He is currently the Land Survey Coordinator | Vice President at Widseth.



Dylan Jones is an Applied Geospatial Engineer for Frontier Precision based out of the Maple Grove, Minnesota office. He has worked with surveying technologies while at Frontier Precision since '14. His primary role is to educate & provide support for Trimble GNSS, Robotics, & Laser Scanning users.

Seth Simonson teaches as an Assistant Professor at North Dakota State College of Science and is currently vice president of Precise Sensing a drone service provider, providing photography, videography, inspection, mapping and LiDAR services.



Gavin Schrock is a licensed land surveyor, technology writer, & administrator of a cooperative real-time GNSS network and Consulting Editor go GoGeomatics, a trade publication focused on geomatics sciences. He has worked in surveying, mapping, geodesy, monitoring, data management, radio navigation, and GIS for over three decades in public works, commercial development, defense, and utilities.

Aaron Hummert is a Professional Land Surveyor currently serving as the NDSPLS Legislative Committee Co-Chair, he is also a past president of NDSPLS and receiver of the Survey Excellence Award. As adjunct professor at the Bismarck State College he teaches boundary law and cadastral



Christian Sovak holds a certification through the ASPRS as a Certified Lidar Technologist and is working to achieve the certification level of Certified Mapping Scientist - Lidar, and then plans to gain the Certified Photogrammetrist title. His other interests revolve around Earth sciences, following the acquisition of a degree in Environmental Geography from the University of North Dakota in 2014, where he had the privilege of participating in glacial field research during his final year of studies. He hopes to continue glacier research by utilizing Lidar technologies.



NDSPLS 2022 FALL EDUCATION SEMINAR

Registration Form

The deadline for registrations is **November 21, 2022**. All registrations postmarked after **November 21** will be assessed a \$25 late registration fee. NO REFUNDS or substitutions will be given after **November 29, 2022**. Late registrations will also be accepted on site. One form per person — **please type or write legibly.**

Special Accommodations: NDSPLS is committed to providing access to all individuals attending the conference. Those needing any special accommodations or dietary restrictions should email stacy@scgnd.com prior to **November 29, 2022**.

Name _____		
Firm _____		
Address _____		
City _____	State _____	Zip _____
Phone _____	E-mail _____	

Registration Fees:

I will be attending: In Person Virtually

NDSPLS Members	\$250.00	_____
Non-Members	\$350.00	_____
EAP Donation (optional)		_____

TOTAL _____

Registration Fee includes lunches on Wednesday, December 7 and Thursday, December 8. Pizza will also be provided at the social on the 7th.

For PayPal or Credit Card, please go to our website: www.ndspls.org (Credit Card Charges will be applied.)

Payment Information:

Check Enclosed (Mail to: NDSPLS, Attn: Stacy Krumwiede, PO Box 7370, Bismarck, ND 58507)

Agenda

December 6th, 2022

6:00 -9:00 PM..... Board of Director's Meeting
Hampton Inn & Suites
2020 Schafer Street, Bismarck

December 7th, 2022- (8 PDHs)

8:00 a.m..... Registration
8:30 a.m..... Gavin Schrock —
A Future Fit Surveying Profession
10:10 a.m..... Break
10:20 a.m..... Gavin Schrock —
Surveying Tech - Potential Benefits and Pitfalls
Noon Lunch
1:00 p.m..... Seth Simonsen -- Drones
3:00 p.m..... Break
3:15 p.m..... Dylan Jones --
Mobile Mapping Technology
5:00 p.m..... Sessions End
5:30 p.m..... Bowling Social Event

December 8th, 2022 - (8 PDHs)

8:00 a.m..... Registration
8:30 a.m..... Gavin Schrock —
RTK/RTN User Topics
10:10 a.m..... Break
10:20 a.m..... Session continues
Noon Lunch
1:00 p.m..... Aaron Hummert —
Legislative Updates
3:00 p.m..... Break
3:15 p.m..... Miles Strain, Brian Balcome
& Christian Sovak —
Expand Your Project Capabilities Utilizing Lidar &
Aerial Mapping Tools
5:00 p.m..... Wrap-up & Adjourn

PDH Credits: Participants who attend the seminar will be awarded 16 PDHs for this program. You must attend the entire A.M. or P.M. session to earn the 4 hour PDH. Be sure to sign in at the sessions. Virtual attendance will be taken.

Room Reservations

A block of rooms have been reserved at the Hampton Inn & Suites, 2020 Schafer Street Bismarck, North Dakota 58501 For reservations call 701-751-5656

Let them know you are with ND Land Surveyors Group when making reservations

Block of rooms will be held until November 22nd, 2022

**Queen Bed \$119 plus tax
King Bed \$119 plus tax**

For More Information

For more information regarding seminar details please contact:

Stacy Krumwiede
Staiger Consulting Group
NDSPLS Executive Director Team
701.223.3184
Info@ndspls.org

Mail all registrations to:
NDSPLS Fall Education Seminar
PO Box 7370
Bismarck, ND 58507

Register online and pay with a credit card at www.ndspls.org

