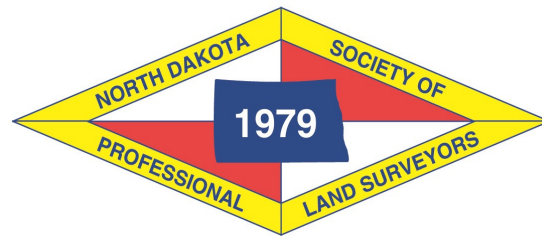


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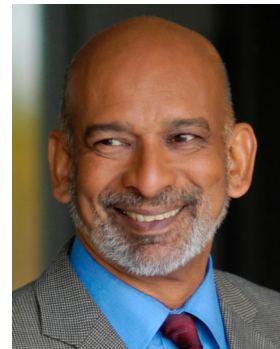


# 2020 FALL EDUCATION SEMINAR

## December 2-3, 2020 Virtual Seminar

**North Dakota Society of Professional Land Surveyors**  
Box 7370  
Bismarck, ND 58507  
Phone: 701-223-3184  
Email: [info@ndspls.org](mailto:info@ndspls.org)  
Website: [www.ndspls.org](http://www.ndspls.org)

## About our Presenters



Joseph V.R. Paiva, PhD, PS, PE is CEO of GeoLearn and online content creator and provider of professional continuing education for geospatial professionals and education and exam preparation content for land surveying technicians and paraprofessionals. He is also an adjunct at the State Technical College of Missouri and Missouri University of Science and Technology. He was a full-time educator and Asst. Prof. of Civil Engineering at the University of Missouri-Columbia, where he taught undergraduate surveying courses for 11 years.

Dr. Paiva's experience in engineering and surveying includes working for consultants, including in his own partnership which offered surveying and engineering services and expert witness work including testifying. He worked at Sokkia Technology and Trimble's Land Survey Division in R&D for software and hardware development, including being a user interface expert for both. He also served as a subject matter expert. As his responsibilities expanded, they included marketing and general management at both companies. At both latter organizations he was a vice president for all or part of his tenure, where his responsibilities also included managing software and hardware development as well as manufacturing.

At GeoLearn, Joe and his team have pioneered high quality, rapid and relatively low-cost creation of video-based lectures for use in online continuing education and college credit courses, enabling more interesting and retainable content. Joe is also a provider of face-to-face education since he started his career in academia and has a continuing presence on the seminar circuit at events where continuing education for professionals and technicians is required. Joe also specializes in exam preparation

Gary Kent is a professional surveyor in his 37th year with Schneider Geomatics in Indianapolis - having transitioned to part-time status earlier this year. He also provides training, consulting and expert witness services as owner and manager of Meridian Land Consulting, LLC. Gary has served on the Indiana State Board of Registration for Professional Surveyors since 2004 and is a past-president of both the American Congress on Surveying and Mapping and the Indiana Society of Professional Land Surveyors. He has served as chair of the joint ALTA/NSPS Committee responsible for the ALTA/NSPS Land Title Survey Standards since 1995. Gary has presented programs on boundary law, easements and rights of way, surveying standards and practice, and leadership in all 50 states and three times in Europe.



Jodi A. Smith was appointed as Commissioner for the Board of University and School Trust Lands in November 2017. She leads the North Dakota Department of Trust Lands which administers nearly \$6 billion in financial assets as well as managing more than 2.5 million mineral acres and 700,000 surface acre assets. The Department is responsible for the management and stewardship of educational trusts, mineral acres, and other assets that are purposed for the benefit of public schools and other institutions in North Dakota. Ms. Smith earned her bachelor's degree in Biology from Pepperdine University and a master's degree in Management from Regis University.

Quentin Obrigewitsch began his survey career in 2001 as a Survey Technician with KLJ. In 2008 Quentin became a PLS in the State of North Dakota and earned the CFedS Certificate in 2010. Throughout his career, Quentin has focused on Boundary and Cadastral Surveys. In the fall of 2010 Quentin moved to a Project and Crew Management role within KLJ and now serves as the Survey Department Manager.



# NDSPLS 2020 FALL EDUCATION VIRTUAL SEMINAR

## Registration Form

The deadline for registrations is **November 30, 2020**. All registrations postmarked after November 30 will be assessed a \$25 late registration fee. NO REFUNDS or substitutions will be given after November 30, 2020.

One form per person — **please type or write legibly.**

**Special Accommodations:** This Seminar will be a virtual convention. Participants will need internet access. A zoom video conferencing link will be sent to each participant a few days prior to the session.

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Name \_\_\_\_\_

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Firm \_\_\_\_\_

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Address \_\_\_\_\_

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City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

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Phone \_\_\_\_\_ E-mail \_\_\_\_\_

## Registration Fees:

### By Check

NDSPLS Members	\$150.00	_____	
Non-Members	\$230.00	_____	
Students	Free	_____	
			TOTAL _____

For PayPal or Credit Card, please go to our website: [www.ndspls.org](http://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 2, 2020

- ◇ 8:00 - 9:40am Joseph Paiva  
*Update on FAA & Drone (UAS) Regulations*  
2PDH
- ◇ Break
- ◇ 10:00 - 11:50am Joseph Paiva  
*Managing & Development of Survey Staff*  
2PDH
- ◇ Break
- ◇ 1:00 - 2:40pm Joseph Paiva  
*Re-Engineering Surveyors and Their Business*
- ◇ Break
- ◇ 3:10 - 5:00pm Joseph Paiva  
*Session Continues*  
4PDH

### December 3, 2020

- ◇ 10:00 - 12:30pm Jodi Smith (NDTL)  
Quentin Obrigewitsch (KLJ)  
*ND Trust Lands - Acreage Adjustments Survey*  
*(using OHWM data)*  
3PDH
- ◇ Break
- ◇ 1:00 - 2:40pm Gary Kent  
*Easements and Rights of Way*
- ◇ Break
- ◇ 3:00 - 4:40pm Gary Kent  
*Session Continues*  
4PDH

**PDH Credits:** Participants who attend the seminar will be awarded 15 PDHs for this program. **You must attend the entire A.M. or P.M. session to earn the 4 hour PDH. Attendance will be recorded for you.**

## 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](http://www.ndspls.org)

