Attention Aspiring Licensed Land Surveyors!

The expanded Pre-Exam Workshop continues! In addition to our standard pre-exam preparation programs, we have built in 3 additional programs geared towards areas of study outlined on the NCEES Exam Specifications.

THESE CLASSES WILL BE HELD IN THE 2ND FLOOR EXECUTIVE ROOM

- NCEES Application and Testing Procedures
  Jon Carrell, Mark Streit, and Matt Tinkham

- NCEES Fundamentals of Surveying (FS) Exam Preparation
  Jon Carrell, Mark Streit, and Matt Tinkham

- NCEES Principles of Surveying (PS) Exam Preparation
  Jon Carrell, Mark Streit, and Matt Tinkham

- Nebraska State Specific Exam Prep
  Jon Carrell, Mark Streit, and Matt Tinkham

- Math 101
  Casey Sherlock

- The Basics of Aerial Photography
  Aaron Schepers, GISP

- Section Breakdown
  Doug Stevenson and Jon Carrell

A block of rooms has been reserved for PSAN at the Holiday Inn at $104.95. Please let the Holiday Inn know you are with PSAN when making reservations.

There are numerous other hotels, many within walking distance to the Holiday Inn Conference Center.

Seminar fees include Thursday lunch, Friday lunch, and Thursday evening banquet meal.

There will be no organized spouse’s program at this seminar.

In the event of a participant cancellation, a refund may be requested in writing to PSAN Administrative Secretary, Gwen Bowers. Costs already incurred by PSAN for meals may not be refunded. The actual amount refunded will be determined by the PSAN Conference Committee.

The PSAN Conference Committee and Conference Hosts are seeking donations and auction items for the Auction on Thursday evening. Please contact PSAN for more details.

Past President’s Breakfast will be held Thursday Morning at 7 AM. Room to be determined.
Keynote Speaker

Joe V.R. Paiva

Joe Paiva brings more than three decades of experience to GeoLearn. From his start as a university instructor, Joe has been committed to education and bringing course material to professionals and technicians in various settings since 1975. His broad experience in the geospatial field includes teaching surveying as assistant professor at the University of Missouri-Columbia; developing and instructing online courses as adjunct faculty at Missouri University of Science and Technology; designing professional and technician continuing education; engineering and geomatics practice; product development; and business management. Past posts include vice president at Sokkia Technology, Inc., and Trimble; COO at Gatewing; and independent consultant to a large selection of companies engaged in geomatics product development and sales. Joe writes prolifically on general interest and technical topics for leading industry publications, including POB Magazine, GeoDataPoint, and The Empire State Surveyor, and is a past contributor to Civil Engineering News. He is highly sought-after as a speaker and adviser for professional societies. Joe received B.S., M.S., and Ph.D. degrees in civil engineering from the University of Missouri.

Presentations include:

- Focusing Professional Practice for Tomorrow’s Environment
- Value Based Pricing Strategy

Break-out Sessions

- Fractional Sections and Government Lot Numbering
  Jerry Penry

- Requirements for Section Subdivisions and LLCs
  Casey Sherlock

- Real World Aerial Photography and LiDAR Projects
  Aaron Schepers

- NPPD Easement Descriptions
  Jeremy Feusner

- The Missouri River Commission Surveys
  Jerry Penry

- Disaster Damage Estimates
  Chuck Chase

- NGS Progress towards New Datums for 2022 & Vertical Datum Changes for Floodplain Mapping
  David Zenk

- GPS on BM For Vertical Transformation & Working in the Modernized NSRS-Blueprint Part 3
  David Zenk

- Elevation Certificates
  Chuck Chase

- Scanning & Data Cloud Extraction
  Seiler Instrument
# 2020 PSAN Winter Conference

**THURSDAY JANUARY 30, 2020**

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<tr>
<th>Time</th>
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<td>7:00 - 8:00</td>
<td>REGISTRATION</td>
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<td>8:00 - 8:15</td>
<td>WELCOME &amp; ANNOUNCEMENTS</td>
<td>Ballroom 1</td>
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<td>8:15 - 9:30</td>
<td>GENERAL ASSEMBLY BUSINESS MEETING</td>
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<td>9:30 - 10:00</td>
<td>BREAK/EXHIBITS</td>
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<td>10:00 - 12:00</td>
<td>KEYNOTE SPEAKER</td>
<td>Ballroom 1</td>
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<td>12:00 - 1:00</td>
<td>LUNCH</td>
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<tr>
<td>1:00 - 2:45</td>
<td>KEYNOTE SPEAKER</td>
<td>Ballroom 1</td>
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<tr>
<td>2:45 - 3:15</td>
<td>BREAK/EXHIBITS</td>
<td>PRE-FUNCTION AREA</td>
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<td>3:15 - 5:00</td>
<td>BREAK OUT SESSIONS</td>
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<td>5:00 - 6:00</td>
<td>SOCIAL HOUR</td>
<td>PRE-FUNCTION AREA</td>
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<td>6:00 - 9:00</td>
<td>DINNER, AWARDS BANQUET, AND AUCTION</td>
<td>Ballroom 1</td>
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- **Highlighted blue indicates pre-exam workshop sessions**

**Sessions**

- **Value Based Pricing Strategy**
  - Joseph V.R. Paiva
  - Stateroom D

- **NPPD Easement Descriptions**
  - Jeremy Feusner
  - Stateroom F

- **Real World Aerial Photography and LiDAR Projects**
  - Aaron Schepers
  - Stateroom E

- **NCEES Application & Testing Procedures**
  - Jon Carrell, Mark Streit, Matt Tinkham
  - Exec. Room (2nd Floor)

- **NCEES FS Exam Prep**
  - Jon Carrell, Mark Streit, Matt Tinkham
  - Exec. Room (2nd Floor)

- **Math 101**
  - Casey Sherlock
  - Exec. Room (2nd Floor)
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<tr>
<td>7:00 - 8:00</td>
<td>PAST PRESIDENT'S BREAKFAST</td>
<td>Conference Room 174 (PSAN Past Presidents only)</td>
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<tr>
<td>8:00 - 9:45</td>
<td>GENERAL SESSION PRESENTATION</td>
<td></td>
<td>Fractional Sections and Government Lot Numbering - Jerry Penry, Ballroom 1</td>
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<td>BREAK/VENDORS</td>
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<td>The Missouri River Commission Surveys - Jerry Penry, Stateroom D</td>
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<td>PRE-FUNCTION AREA</td>
<td>GPS on BM For Vertical Transformation &amp; Working in the Modernized NSRS-Blueprint Part 3 - David Zenk, (Stateroom D)</td>
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