



**January 7 - 9, 2016**

**Webster Conference Center**

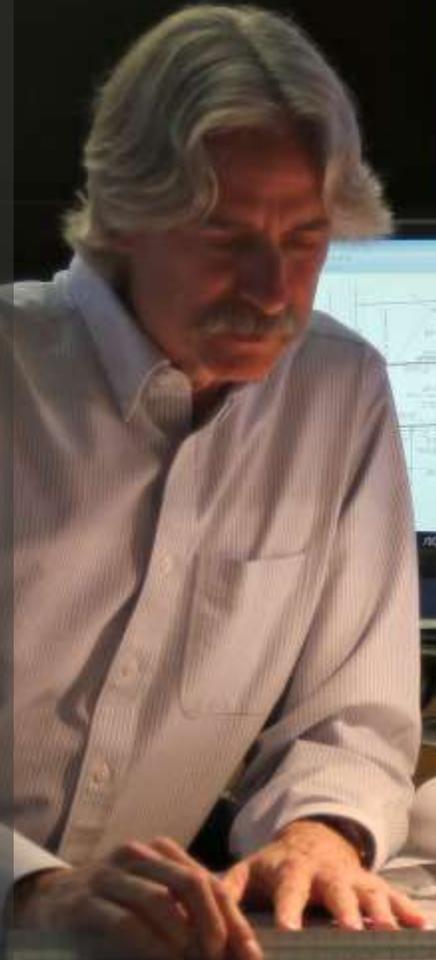
**2601 North Ohio, Salina, KS 67401**

# Salina Seminar Series

Sponsored by: The Salina Chapter of the Kansas Society of Land Surveyors, Inc.

## **Gary Kent, PS**

Gary is in his 32nd year as a professional surveyor with the Schneider Corporation. He is the chair of the Committee on the ALTA/ACSM Standards for NSPS and is the liaison to NSPS for the American Land Title Association. Gary is the past president of both ACSM and the Indiana Society of Professional Land Surveyors. He taught boundary law, legal descriptions, property surveying, and land survey systems for seven years at Purdue University, and is in his eleventh year on the Indiana State Board of Registration for Professional Surveyors.



### **2016 ALTA/ACSM Land Title Surveys**

**Friday - 8:00 a.m. - 12:00 p.m.**

By January 2016, we will have a new set of ALTA/ACSM Standards. This program will present an in-depth review of those new 2016 Land Title Survey standards with an emphasis on the numerous substantive changes since the 2011 version, the reasons for those changes and other changes that were considered. The program will also take a fresh look at the measurement standard--relative positional precision.

### **2016 ALTA/ACSM Land Title Surveys**

**A Field Perspective**

**Friday - 1:30 - 5:30 p.m.**

This program emphasizes the field aspects of performing an ALTA/ACSM Land Title Survey to the new 2016 standards. All aspects of the standards that relate to tasks in the field are reviewed in order to achieve the goal of helping field technicians understand the specific purposes of an ALTA/ACSM Land Title Survey. It is important that they can put the various requirements in context so they can best meet the needs of the title company, lender and client.

# **Featured Speaker**

More By:  
**Gary Kent, PS**

**Managing Your Business in Challenging Times**  
**Thursday - 1:00 - 5:00 p.m.**

This program is designed to help surveyors navigate the stormy waters of today's economy so they can come out strong on the other side when the business climate improves. We look at a number of traditional topics such as financial statements, liability and project management, but also spend considerable time on other not-so-obvious elements of management and leadership that make for a healthy workplace.

**Ethics and Standards**  
**Saturday - 8:00 a.m. - 12:00 p.m.**

In this program, we outline and delve into the state's ethics statutes and rules, and discuss various scenarios that surveyors may find themselves in. We also outline the state's rules that lay out standards of practice, including ALTA/ACSM Land Title Surveys.

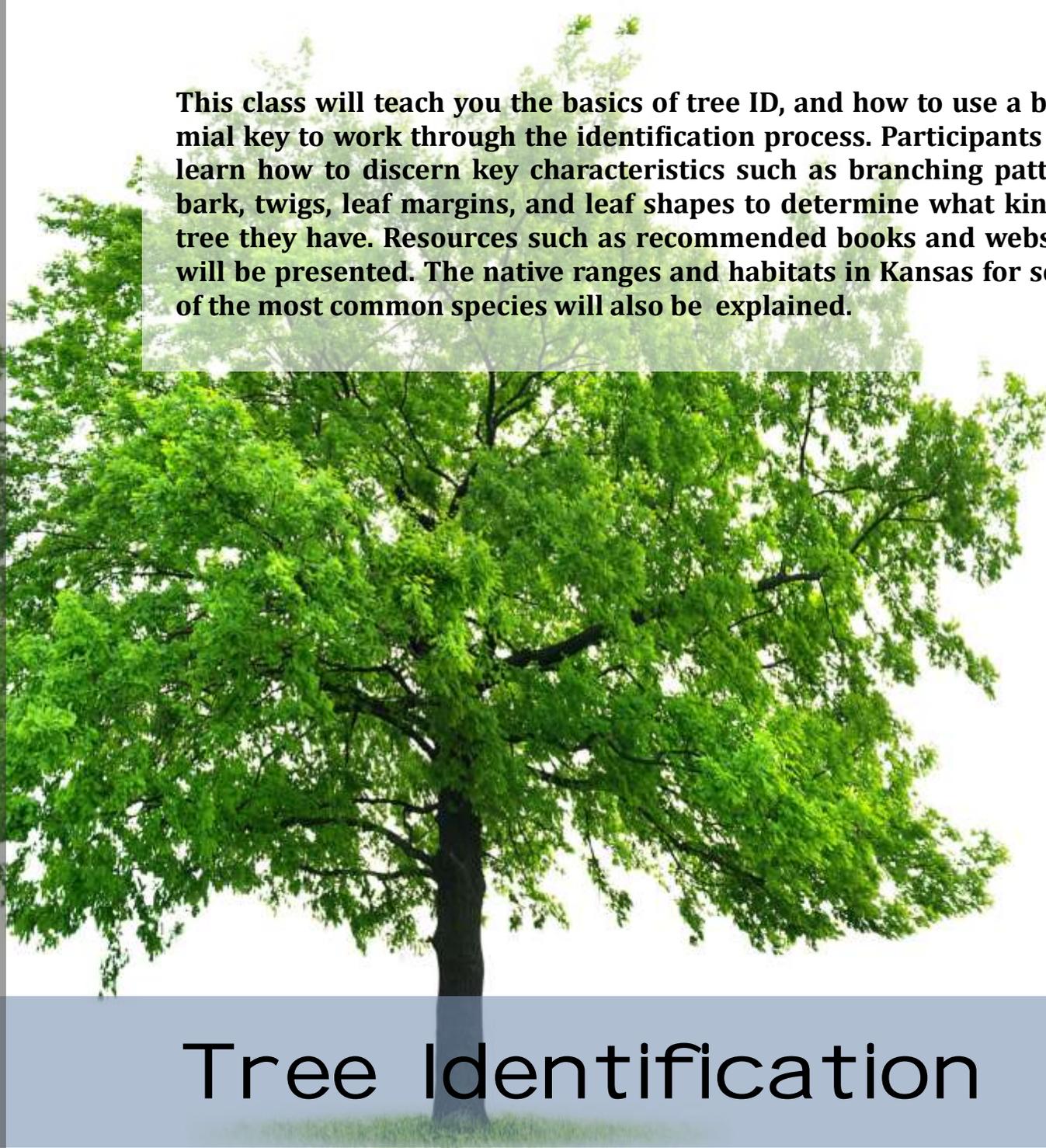
**Featured Speaker**



## Dr. Charles Barden

Charles has worked as a Research and Extension Forester since 1989, and began his current position as Professor and State Extension Forester at Kansas State University in 1998. He has taught Dendrology (Tree ID) in classrooms and field settings in several states. He enjoys conducting practical, applied research using trees to solve environmental problems, (i.e., bioenergy, riparian buffers, phytoremediation, windbreaks). He is recognized as a Fellow of the Society of American Foresters. He earned his Ph.D. from Penn State, and his Master's degree from Virginia Tech, both in Forestry. A native of Rhode Island, he earned his B.S. degree in Natural Resource Management from the University of Rhode Island.

**This class will teach you the basics of tree ID, and how to use a binomial key to work through the identification process. Participants will learn how to discern key characteristics such as branching pattern, bark, twigs, leaf margins, and leaf shapes to determine what kind of tree they have. Resources such as recommended books and websites will be presented. The native ranges and habitats in Kansas for some of the most common species will also be explained.**



# Tree Identification



## Steven S. Brosemer, PS

Steve has a degree in History and Secondary Education. He is the son of his mentor, the late James H. Brosemer, RLS #82. In the last 31 years, Steve has been an owner or partner in his current business, GeoTech, Inc., and has provided land surveying services of every possible type to both the private and public sectors. Steve served as President of KSLs in 1988 and 1989, and is currently a member of the KSLs Charitable Foundation Board, and the Chair of KSBTP. Steve is a former Chair of the Emporia Area Chamber of Commerce and is a Trustee of the Lyon County Historical Society.

Whether the participant is new to land surveying, preparing for the exam or has been licensed for years, there will be something for everyone. The class will explore the methods, madness, procedures and subtleties of the PLSS with an emphasis on modern retracements and the resulting section corner recovery and remonumentation.



So You Think You Know the  
Kansas Public Land Survey System?



More By:  
Ernie Cantu, PS

**This session will cover the preparation involved to become licensed as a surveyor in the State of Kansas. Study habits to adopt while studying for both the NCEES & State Exams will be addressed. We will briefly discuss the Kansas Public Land Survey System and go over some example problems similar to the state exam questions. There will also be an introduction of the Kansas Statutes Annotated, which are available to purchase from the KSLs.**



RLS Prep



**David Coffelt**

David is the owner of Coffelt Land Title, Inc., which has five offices, including one in Overland Park, KS. He has a degree in Agricultural Economics. Dave is a long-time member of the ALTA and has served the Missouri Land Title Association as its Past President, Past Board of Directors member, and chair of various committees. He was recognized in 1980 as Young Title Person of the Year -- the first person to receive this honor from the association. Dave is a Missouri Land Title Institute Instructor, and he tours the nation presenting title classes to attorneys, title associations, real estate professionals, and now to land surveyors.

**In this session we will discuss the various means of creating easements, including: Implication, Prescription, Necessity, Written Grant or Reservation, Condemnation, and Certified Survey Map or Plat. Also discussed will be methods of discontinuance of public rights-of-way and vacation of easements. We will then examine the effect of easements in relation to the issuance of title insurance policies. Specific topics include: Types of Easements; Easement Purposes; Insuring Easements; Termination of Easement Rights Specific Title Exceptions; Endorsements; and, Easements for Encroachments.**

# Easements

More By:  
David Coffel t

Ever wonder just what it is that title people do? This portion of the seminar will attempt to answer this profound question, and the many others that you may have about the title industry. Learn about the services available at your local title company that can actually make your work a little easier. Let's talk about ALTA surveys, and how to foster better communication between surveyors and title company personnel. This presentation promises to be enlightening and interesting, as well as offering you plenty of opportunity to discuss current issues in the industry as it relates to title.

Title Insurance



## **Jason Johnson, PS**

Jason is employed at Campbell & Johnson Engineers, P.A., and has an Associate's degree in Surveying Technology and a Bachelor's degree in Land Information Technologies. While at KSU, Jason served as President of the Student Chapter of KSLS. He is currently a member of the Salina Chapter of KSLS and NSPS. Jason has served on the Salina Seminar Series Committee. This is Jason's sixth year of teaching the Minimum Standards Class.

**This course will review the Kansas Minimum Standards for Boundary Surveys and Mortgagee Title Inspection Standards of Practice. The class will be conducted as an "open forum" providing attendees with the opportunity to ask questions and discuss any of the standards and regulations. To comply with KSBTP requirements for this class, a short quiz will be conducted and reviewed, and all attendees will be required to verify class attendance.**

# **Minimum Standards**



**Kenneth P. Johnson, PS**

**Ken is the Vice President and co-owner of Campbell & Johnson Engineers, PA. He graduated from Ottawa University in 1978. Ken is a member of the Salina Chapter of KSLs, serving on the Salina Seminar Series committee, and is the chairman of the KSLs Historical Committee, the committee working on the Section Corner On Line Access and Retrieval project with the Kansas State Historical Society.**



**Steve Thompson, PE**

**Steve is a GIS/GPS consultant working with both governments and the private sector regarding parcel and centerline mapping, utility mapping, GIS/GPS training for first responders, E911, and Homeland Security. Steve is an adjunct professor at Butler and Cloud County Community Colleges. He has a BS in Civil Engineering and is licensed as a PE in Kansas. Steve established the first GPS Base Station in Kansas. He is a member of KSLs and the Kansas Association of Mappers.**

## **GPS – National Spatial Reference System, National Geodetic Survey, OPUS and Network Blue Booking**

**In this class we will discuss the NSRS national v. local networks, updates, future developments, and NGS datasheets; review the status of the national GRAV-D program, CORS network, OPUS, and statewide LIDAR project; outline the steps to Bluebook a local network monument into the national network; and share information on additional GPS resources.**

A detailed 3D rendering of a GPS satellite in space, showing its complex structure, solar panels, and antennas. The satellite is yellow and black with blue solar panels.

**GPS**



**Travis LeMoine**

Travis is the Emerging Technologies Developer and has been with Seiler Instrument since June of 2009. He focuses his efforts on high-efficiency, high-precision data collection by various tools, such as UAVs, LiDAR, and GNSS. Travis has been involved in the mapping & survey-grade GPS industries, as well as optical positioning since 2004. Prior to his time with Seiler, he worked for another distributor and manufacturer as well as privately consulted in geospatial positioning. Travis received his BS from the University of Illinois at Urbana-Champaign.

Small unmanned aerial systems (sUAS) have existed for quite some time mostly in the realm of the hobbyist, but significant changes in the accessibility and innovation of technology have brought these into the global mainstream for mapping. In this presentation, we'll discuss the historic evolution leading to our current systems. We'll show some real-world applications, data, and airframes; and discuss some of the variations in current implementations and data processing software. Lastly, there will be a short discussion of the current and future regulations and hurdles to flying small UAS in the US. Example airframes will also be on display.

# Unmanned Aerial Systems



### **J. Paul Maurin IV, Esq., PS**

Paul is a licensed land surveyor and attorney and is employed by Kansas City Power and Light Company. He graduated from Benedictine College in 1998 with a degree in Sociology and from Washburn University School of Law in 2003. Paul is licensed to practice law in Kansas and Missouri. His Surveying career started in 1994, as a rodsman for Rhodes Land Surveying and Party Chief beginning in 1995. In 2000 he attended law school, then practiced law for two years.

In 2006, Paul joined Aquila Energy as an Assistant Right of Way Supervisor. Aquila subsequently merged with Kansas City Power and Light Company. Paul obtains local permitting for substations and communication towers. He prepares easements, subordinations, releases, deeds, land leases, real estate purchase contracts, purchase option contracts, legal memoranda on condemnation, permitting, easements, and right-of-way issues. In addition to these activities he is acting as Contract Manager for the Midwest Transmission Project.

**This class will cover Kansas Railroad Rights of Way and Termination of Rights of Way. Included in discussions will be abandonment, reversionary interests and termination of rights of way by express release, abandonment, and merger.**

# Rail road Rights of Way



## Jerry Penry

Jerry is a licensed land surveyor in Nebraska and South Dakota with 30 years of experience, and a degree in land surveying. Jerry's keen interest in history and research led to him write several books on the topics of land surveying, World War II, and railroads and he has had over thirty articles published in national surveying magazines. Over the past ten years, he has been a featured speaker for conferences, historical societies and commemorative historical events. Jerry is employed at Lancaster County Engineering in Lincoln, Nebraska, where he manages the surveying department. He and his wife, Jenny, live in Denton, Nebraska.

**This class will be a detailed examination of the 1855 Manual of Instructions to the Surveyor General of the Public Lands of the United States. Since both Kansas and Nebraska began their surveys under this manual, it is important for modern surveyors, particularly in the eastern portions of these states, to correctly know how to follow the footsteps of early surveyors when retracing their work. Changes occurring in subsequent manuals will also be discussed and how the modern surveyor needs to correctly understand the rules that were in place depending upon the area that was surveyed.**

**NOTE: This class has been updated with more slides, photos, and information!**

# GLO/1855 Instructions



## Jason Taylor

Jason is the Terrestrial Scanning Lead for Wilson & Company's Survey Geospatial and Remote Sensing division. He has over 14 years of surveying experience, including over 6 years of experience with a variety of laser scanning applications. Jason has completed a wide range of 3D laser scanning projects including geotechnical hazard analysis, dam deformation studies, and dozens of bridge surveys. Today Jason works closely with clients in many industries, helping them use 3D laser scanning to increase productivity.



## Whitney Lynn

Whit has over 6 years of experience in the geospatial industries. He has been a part of numerous projects performing LiDAR, photogrammetric, GIS, and image processing tasks. He currently serves as the Terrestrial LiDAR Data Processing Lead for Wilson & Company's Survey, Geospatial, and Remote Sensing Division. Whit has completed a variety of LiDAR-based projects, including road/bridge as-built designs, dam deformation studies, transmission line and substation surveys, and sidewalk/stormwater improvements.

Participants in this session will become familiar with the basic principles of LiDAR, specifically tripod based LiDAR systems. An in-depth look at the 3D scanning workflow, from initial laser scan and registration of point cloud data, to the creation of a number of unique deliverables will be shown. Participants will examine the unique advantages that 3D scanning offers over traditional surveying techniques, sighting several recent case studies. The workshop will also provide a live hands-on demonstration of data acquisition using a Riegl VZ-400 laser scanner.

# The Technology and Advantages of Static Terrestrial LiDAR



**Steve Samuelson, CFM**

Steve Samuelson, CFM, has been the National Flood Insurance Program Specialist at Kansas Department of Agriculture/ Division of Water Resources since 2007. From 2005 to 2007 Steve worked for Lyon County as the Zoning Administrator and Floodplain Manager. Steve graduated from Emporia State University in 1982, and is a Certified Floodplain Manager.

This session will begin with a short discussion about the National Flood Insurance Program before diving into the forms. This will lay the background about why certain things are required on the elevation certificate form and even the need for the form itself. We will go through the form, line by line, discussing how to fill out each section. We will discuss the use of flood maps and the flood insurance study, sources of base flood elevation data, and look at photos of buildings from Kansas. The elevation certificate can be used as a supporting document for a Letter of Map Amendment. There will also be information about submitting the Letter of Map Amendment at the end of the class. **Floodplain Managers will earn four CEU's for attending this class, and an additional six CEUs for attending the entire seminar.**

# Elevation Certificates



## William Stone

Bill is the NOAA/National Geodetic Survey's (NGS) Southwest Region Geodetic Advisor. He assists the geospatial community throughout Arizona, New Mexico and Utah—including public- and private-sector surveyors, GIS professionals, engineers, and earth scientists—with proper application of the National Spatial Reference System. Bill has been with NGS since 1989, and he previously worked for the Department of the Navy and the Defense Mapping Agency. He has a BA in Physics from Bowdoin College and an MS in Physical Oceanography from the Scripps Institution of Oceanography. He lives in Santa Fe, NM.

By attending this workshop, you should have enough information to successfully use OPUS Projects for your own geodetic network projects. The training is one and a half days and you must attend the entire workshop to become a project manager for OPUS Projects. Once the training is completed, you will be given an opportunity to register your email address thereby authorizing you to create and process your own projects through OPUS Projects.

Although not required, familiarity with typical GNSS surveying practices and NGS's OPUS is helpful. Also helpful is the ability to access your email during training because OPUS Projects uses email as one means to communicate with you.

**NOTE: You must attend all twelve hours and bring a wi-fi enabled laptop with you to the class.**

**Deadline to register for this class: December 17, 2015.**

**There is an enrollment limit of 30 in this class, so please register early to reserve your spot.**

# OPUS Projects Manager Training



## Rod Zinn, PS

Rod has a BS degree in Vocational Technical Education from Pittsburg State. He was a full time instructor for more than ten years in the Civil Engineering Technology program at Washburn Tech. Rod also served as: lead advisor in SkillsUSA; the Kansas Industrial Education Association Board President; and the Kansas SkillsUSA Advisors Board President. In 2005, Mr. Zinn entered the private sector as a full time land surveyor and survey department manager. Currently Rod is a managing member and partner with Cornerstone Regional Surveying.

This year's "Survey Math" course will be divided into two separate programs. Both will be very essential to those members who wish to update their math skills (Friday morning session) and those who wish to sit for the Land Survey Exam (Friday afternoon session). With modern technology, many surveyors have become rusty in their computations, due to the fact that the software in their data collectors can perform the needed calculations. The focus of the classes this year will begin with introductory mathematics moving quickly into some minor Algebra, Geometry and both Right Angle and Oblique Trigonometry. All mathematics will be directly "Land Survey" related and will include "Tech Tips" and problem solving strategies towards taking the FLS/PLS exams and checking daily surveying calculations.

# Math I & II

More By:

Rod Zinn, PS

Today's tough economic conundrum makes it more difficult than ever to be successful as a Survey Coordinator or a Survey Crew member. Mr. Zinn has been associated with Land Surveying for 29 years and during that time has put a lot of thought into how to be more effective on both the management and field sides of surveying. Although the day-to-day challenges still occur and do not always go as planned, you can put into effect a method and demeanor that will help the department function more efficiently and produce an improved atmosphere for the client, employer, and employees. This class will cover management and survey crew tasks which will help both entities become more productive in the office, as well as in the field. Most employees want to set themselves apart from others in the firm—or field of surveying—by excelling in the challenges they encounter on the job. This program will help line out to both the Survey Coordinators and the surveyors in the field the do's and don'ts of their positions. Many factors go into being a successful employee. This short program will bring to light what is necessary to be successful in your position. Topics of interest that will be covered include: management, technology, equipment, time keeping, profitability, communication with clients and with peers, understanding the needed accuracy of the survey (boundary, topo, construction, etc.), advancement, and education.



## Survey Administration

Hosted By:

Griner and Schmitz

Keeping up with the surveying industries' technological advancements allows you to have a competitive advantage in an ever evolving market place. Please join us on Friday at 5:30 p.m., for your chance to share your knowledge and also hear from a panel of speakers as we discuss the emerging technologies in the industry. This event will bring together a panel of local knowledge experts who will share their insights and advice on UAVs, Imaging Total Stations, Scanning, and Cloud Computing.

Griner and Schmitz, Inc.'s history serves as an example of what is possible when advanced technology is balanced with old-fashioned customer service, which is why we are proud to sponsor the roundtable discussion on Emerging Technologies.

A one-hour pdh certificate will be available at the end of the program. Appetizers will be served. Preregistration not required but appreciated.

Welcome to the  
future

Emerging Technologies

# Schedule

**12:00 - 1:00 Registration (Box lunches are available for preorder)**

**1:00 - 5:00 FULL AFTERNOON CLASSES (Choose One):**

- **Managing Your Business - Gary Kent**
- **RLS Prep - Ernie Cantu**
- **The Kansas PLSS - Steve Brosemer**
- **Elevation Certificates - Steve Samuelson**

**OR choose one from each of the following time slots:**

**1:00 - 3:00**

- **Survey Administration - Rod Zinn**
- **Minimum Standards - Jason Johnson**

**3:00 - 5:00**

- **UAS - Travis LeMoine**
- **LiDAR - Jason Taylor & Whitney Lynn**

## **KSLS Board Activities**

- 5:00 - 6:00** • **Foundation Board Meeting**
- 6:00 - 7:00** • **Board Dinner (by reservation only)**
- 7:00 - 9:00** • **KSLS Board Meeting**

**Thursday, January 7**

# Schedule

**7:00 - 8:00 Registration and Breakfast**

**8:00 - 5:30 FULL DAY CLASS (You must also take the Saturday Session)**

- **OPUS - William Stone**

**8:00 - 12:00 HALF DAY MORNING SESSIONS (Choose One):**

- **2016 ALTA/ACSM Land Title Surveys - Gary Kent**
- **Math I - Rod Zinn**
- **Elevation Certificates - Steve Samuelson**
- **GPS - Steve Thompson & Kenneth Johnson**
- **The Kansas PLSS - Steve Brosemer**

**1:30 - 5:30 HALF DAY AFTERNOON SESSION (Choose One):**

- **2016 ALTA/ACSM Land Title Surveys - A Field Perspective - Gary Kent**
- **Math II - Rod Zinn**

**OR choose one class for each time slot from the following :**

**1:30 - 3:30 • Title Insurance - David Coffelt**

- **Railroad ROW - Paul Maurin**

- **LiDAR - Jason Taylor & Whitney Lynn**

**3:30 - 5:30 • UAS - Travis LeMoine**

- **GLO/1855 Instructions - Jerry Penry**

- **Easements - David Coffelt**

**5:30 - 7:00 • Emerging Technologies Roundtable & Appetizers**

## Friday, January 8

# Schedule

**7:00 - 8:00**

**Breakfast**

**8:00 - 12:00**

**FULL MORNING SESSIONS (Choose One):**

- **OPUS - William Stone**
- **Ethics and Standards- Gary Kent**
- **COGO Intersections - Ernie Cantu**

**OR choose one class from each of the following time slots:**

**8:00 - 10:00**

- **Title Insurance - David Coffelt**
- **Minimum Standards - Jason Johnson**
- **Survey Administration - Rod Zinn**

**10:00 - 12:00**

- **Easements - David Coffelt**
- **Tree Identification - Charles Barden**
- **GLO/1855 Instructions - Jerry Penry**

**Saturday, January 9**

## Prize Drawing

A drawing for prizes contributed by the vendors will take place at 11:00 on Friday.

Winners will be announced during lunch, and you may pick up your prize at the Registration Desk.

## Box Lunches on Thursday

Box lunches (sandwich, chips, pickle & cookie) may be purchased in advance for \$6.50 per person and picked up at the kitchen window.

## Surveying Students

Full and Half-time Surveying students are eligible to attend free, as a guest of the Salina Chapter. Full time students are also eligible for free lodging. Contact the Conference Manager for information.

## KSLS Board Meeting and Dinner

The Salina Chapter will host a meeting of the KSLS Board of Directors on Thursday, January 7, at 7:00 p.m., at Webster Conference Center. All KSLS Members are invited to attend the meeting. The dinner, which begins at 6:15 p.m., will be open to all Seminar participants. Dinner is by reservation only (reserve when you complete your registration form). Cost is \$16.00 per person. Current Board Members and Committee Chairs are free. RSVP must be received by 12/21/15.

## Accommodations

A block of rooms has been set aside at the LaQuinta Inn, 201 E. Diamond Drive, Salina, KS, for \$66+tax/night single king or double queen. The LaQuinta is located one-mile west of Webster Conference Center on I-70 exit 252. You must mention the Salina Seminar Series and make your reservations before 12/23/2015 to receive this rate. Call the LaQuinta directly at 785-827-9000.

Webster Conference Center offers queen rooms at competitive rates. See the Seminar website for more detail. Reservations are required. Call Webster at 785-827-6565 or 877-WCC-RESV.

## Cancellation Policy

If you cancel on or before December 7, 2015, you will receive a refund of your registration fee less a \$25 service charge. If you cancel between December 8, 2015, and December 27, 2015, a \$50 service fee will be deducted. **NO REFUNDS WILL BE GIVEN AFTER DECEMBER 27, 2015.**

Email your refund request to: [manager@salinaseminarseries.com](mailto:manager@salinaseminarseries.com).

# General Information

# On-Line Registration

Save \$5 and  
register online at:

[www.salinaseminarseries.com](http://www.salinaseminarseries.com)

**EARN UP TO 17 PROFESSIONAL DEVELOPMENT HOURS  
PREAPPROVED FOR 17 MISSOURI PDUs  
FLOODPLAIN MANAGERS EARN UP TO 10 CEUs**

**Please note the following deadlines:**

- **December 7, 2015, Early Bird Registration Ends at Midnight**
- **December 17, 2015, Registration Ends for OPUS Class**
- **December 21, 2015, Deadline for ordering printed handouts**
- **December 21, 2015, RSVP Deadline for Board Dinner**

## **Early Bird Registration - Payment by Check**

**The discounts for Early Registration end at midnight on December 7, 2015. Your registrations will not be processed until we receive your payment. Payments by check must be postmarked on or before December 7th to receive the Early Bird rates. To be fair to everyone, there will be no exceptions.**

**A limited number of walk-in registrations will be accepted on Thursday and Friday. A \$25 fee will be charged for walk-ins in addition to the regular fees. Admittance is not guaranteed.**

# Registration Information

**CONFERENCE FEES:  
EARLY BIRD SPECIAL RATES**

Hours	Member	Retired/ Associate	Non- Member
4	\$175.00	\$100.00	\$210.00
8	\$205.00	\$120.00	\$270.00
12	\$235.00	\$140.00	\$330.00
16	\$250.00	\$150.00	\$375.00

Early Bird Fees End at Midnight, 12/7/2015

Enter Fee from above:	\$
Manual Registration Fee: (Register online and save this fee.)	\$ 5.00
Add \$50 if registering on or after 12/8/2015 and before 1/7/2016.	\$
Add \$75 if registering on or after 1/7/2016.	\$
Board Dinner - Add \$16.00 Deadline to Order 12/21/2015	\$
Thursday Box Lunch - Add \$6.50. Deadline 12/21/2015	\$
Handout Fees - Add \$7.00 per class. Deadline to order: 12/21/2015. (Please purchase only if you do not have access to the internet at home or through your office.)	\$
<b>TOTAL DUE:</b>	\$

Please Specify Any Special Dietary Needs:

See the General Information Page for our Cancellation Policy. **No Refunds after December 27, 2015.**

Mark the circles for the sessions you plan to attend.

**January 7, 2016 - Thursday Afternoon**

<input type="radio"/>	1:00 - 5:00	Business - Kent
<input type="radio"/>	1:00 - 5:00	RLS Prep - Cantu
<input type="radio"/>	1:00 - 5:00	Elevation Cert. - Samuelson
<input type="radio"/>	1:00 - 5:00	PLSS - Brosemer
<input type="radio"/>	1:00 - 3:00	Survey Admin. - Zinn
<input type="radio"/>	1:00 - 3:00	Min. Standards - Johnson
<input type="radio"/>	3:00 - 5:00	UAS - LeMoine
<input type="radio"/>	3:00 - 5:00	LiDAR - Taylor & Lynn

**January 8, 2016 - Friday Afternoon**

<input type="radio"/>	1:30 - 5:30	ALTA Surveys Field - Kent
<input type="radio"/>	1:30 - 5:30	Math II - Zinn
<input type="radio"/>	1:30 - 3:30	Railroad ROW - Maurin
<input type="radio"/>	1:30 - 3:30	Title Insurance - Coffelt
<input type="radio"/>	1:30 - 3:30	LiDAR - Taylor & Lynn
<input type="radio"/>	3:30 - 5:30	GLO - Penry
<input type="radio"/>	3:30 - 5:30	Easements - Coffelt
<input type="radio"/>	3:30 - 5:30	UAS - LeMoine
<input type="radio"/>	5:30 - 7:00	Emerging Technologies

**January 8, 2016 - Friday Morning**

<input type="radio"/>	8:00 - 12:00	ALTA Surveys - Kent
<input type="radio"/>	8:00 - 12:00	Math I - Zinn
<input type="radio"/>	8:00 - 12:00	Elevation Cert. - Samuelson
<input type="radio"/>	8:00 - 12:00	GPS - Thompson/Johnson
<input type="radio"/>	8:00 - 12:00	PLSS - Brosemer
<input type="radio"/>	8:00 - 5:30	OPUS - Stone*

\* You must attend all twelve hours of OPUS.

**January 9, 2016 - Saturday Morning**

<input type="radio"/>	8:00 - 12:00	Ethics - Kent
<input type="radio"/>	8:00 - 12:00	COGO - Cantu
<input type="radio"/>	8:00 - 12:00	OPUS - Stone*
<input type="radio"/>	8:00 - 10:00	Survey Admin. - Zinn
<input type="radio"/>	8:00 - 10:00	Title Insurance - Coffelt
<input type="radio"/>	8:00 - 10:00	Min. Standards - Johnson
<input type="radio"/>	10:00 - 12:00	Tree ID - Barden
<input type="radio"/>	10:00 - 12:00	GLO - Penry
<input type="radio"/>	10:00 - 12:00	Easements - Coffelt

**Payment Methods:**

**Credit Card:** MC/Visa/Discover (Circle One)

Card Number: \_\_\_\_\_

Expiration Date \_\_\_\_\_ CSC # \_\_\_\_\_

**Check:** Make checks payable to: **Salina Chapter of KSLs**

Mail check and this form to: Salina Seminar Series,  
1232 W. Highway K143, Salina, KS 67401.

Registrations will not be processed until payment is received. Checks must be postmarked on or before 12/7/2015 to receive the Early Bird rate.

Registrant Name:

Address:

Phone Number:

Email Address (If you have one):