

**2018  
Illinois  
Search  
And  
Rescue  
Conference**



**October 5-7, 2018  
Little Galilee Christian Camp,  
Clinton, IL**

# 2018 Illinois Search And Rescue Conference



## October 5-7, 2018

There are topics/tracks of interest for all fields of Search and Rescue. Join us for a weekend of networking and fun.

### Friday, October 5:

- Ham-In-A-Day (Extra Charge)
- CPR (Extra charge)
- High Ropes (Extra Charge and Waiver Required—Min 10/Max 30)

### Saturday and Sunday, October 6-7:

#### K9

- K9 Challenge Scenarios

#### Medical

- Alzheimer's (Wandering)
- Autism
- Stop The Bleed

#### Searcher

- Communications
- Evidence/Crime Scene
- Forensic Anthropology (2 Parts)
- GIS for Search and Rescue
- Grant Writing
- Low Angle Rescue/Patient Packaging (2 Parts)
- Navigation (2 Parts)
- Search and Rescue Equipment (2 Parts)
- Search and Rescue Management Technology (2 Parts)

#### WHERE

Little Galilee Christian Camp  
7539 Little Galilee Road  
Clinton, IL 61727

#### WHEN

Friday, October 5, 2018 - 1000–2000  
Saturday, October 6, 2018 - 0730-2100  
Sunday, October 7, 2018 - 0730-1400

#### AMENITIES

Hospitality—Friday Night  
Breakfast—Saturday and Sunday  
Lunch - Saturday and Sunday  
Banquet - Saturday  
Team Building—Saturday

#### REGISTRATION (Online or Manual)

\$65 (\$60+ PayPal fees) - Early Registration (ISARC Members)  
\$80 (\$75+ PayPal fees)- Early Registration (non-ISARC Members)  
\$80 - On-Site Registrations

Payment of completed registration to:  
ISARC  
P. O. Box 5444  
Elgin, IL 60121

You may go to our website for online registration or to download pre-registration forms online at [www.illinoisar.org](http://www.illinoisar.org)

#### ACCOMMODATIONS

Quality Inn—Forsyth  
134 Barnett Avenue  
Forsyth, IL 62535  
217-875-1166

Rooms blocked at the rate of \$72 per night For Friday, October 5 and Saturday, October 6 only. First come—first served  
Lodging block reserved under Illinois Search and Rescue (ISARC)

Or camp with us at the camp in either in a male-only or female-only unit air conditioned and heated beautiful cabins. Lodging at the camp is included in your conference fee.

# 2018 Illinois Search And Rescue Conference

Friday, October 5, 2018

Start	End	HAM IN A DAY
0930	1000	Ham In A Day Registration 7539 Little Galilee Road, Clinton, IL 61727
1000	1200	Ham In A Day Study Sessions 7539 Little Galilee Road, Clinton, IL 61727
1200	1300	Lunch 7539 Little Galilee Road, Clinton, IL 61727
1300	1600	Ham In A Day Study Sessions 7539 Little Galilee Road, Clinton, IL 61727
1600	1700	Ham In A Day Testing Session 7539 Little Galilee Road, Clinton, IL 61727
Start	End	CPR
0930	1000	CPR Registration 7539 Little Galilee Road, Clinton, IL 61727
1000	1200	CPR—Full Certification 7539 Little Galilee Road, Clinton, IL 61727
1200	1300	Lunch 7539 Little Galilee Road, Clinton, IL 61727
1300	1700	CPR—Full Certification 7539 Little Galilee Road, Clinton, IL 61727
Start	End	HIGH ROPES
1330	1400	High Ropes Registration 7539 Little Galilee Road, Clinton, IL 61727
1400	1500	High Ropes Session 7539 Little Galilee Road, Clinton, IL 61727
1500	1600	High Ropes Session 7539 Little Galilee Road, Clinton, IL 61727
1600	1700	High Ropes Session 7539 Little Galilee Road, Clinton, IL 61727

Start	End	CONFERENCE REGISTRATION
1700	2000	Registration 7539 Little Galilee Road, Clinton, IL 61727
Start	End	HOSPITALITY EVENT
1900	2200	Hospitality Event Grillin' and Chillin'

# 2018 Illinois Search And Rescue Conference

Saturday, October 6, 2018

Start	End	
0700	0830	Registration Activity Center
0830	0840	Posting Of The Colors Civil Air Patrol
0840	0845	Welcoming Remarks - Conference Committee
0845	1015	Annual Membership Meeting/Elections
1015	1115	General Session - Dr. Krista Latham Forensic Anthropology
1115	1130	Break
1130	1230	General Session - Michele Devlin Searching in Crops Study/Discussion
1230	1330	Lunch

1330	1450	K9 Challenge	GIS for SAR C Sperry Part A*	Communications, S DeSantis	Grant Writing TBD	Alzheimer's (Wandering and Alzheimer's), E Hagemann
1505	1625	K9 Challenge	GIS for SAR C Sperry Part B*	Forensics Anthro- pology Dr K Latham Part A*	Low Angle Rescue J Pruski Part A*	Navigation J Kness Part A*
1640	1800	K9 Challenge	Stop The Bleed D Martin	Forensics Anthro- pology Part B Dr K Latham	Low Angle Rescue J Pruski Part B*	Navigation J Kness Part B*

1830	2100	Banquet
2100	????	Team Building

\*These sessions are double, so you will need to sign up for Part A and Part B to get the entire session.

# 2018 Illinois Search And Rescue Conference

Sunday, October 7, 2018

Start	End				
0730	0830	Breakfast Dining Hall			
0830	1000	K9 Challenge	Technology in Search and Rescue Mgmt, Part A* K Gotte	Autism M Wrobel	SAR Equipment Part A* J Hanley
1015	1145	K9 Challenge	Technology in Search and Rescue Mgmt, Part A* K Gotte	Evidence/Crime Scene J Kness	SAR Equipment Part B* J Hanley
1145	1245	Lunch			
1245	1345	General Session - Mary Wrobel			
1345	1400	Conference Closeout - Kimberly Gotte—ISARC Board Chairman			
1400	1530	ISARC Board Meeting			

\*These session are double, so you will need to sign up for Part A and Part B to get the entire session.

# 2018 Illinois Search And Rescue Conference

GENERAL SESSION DESCRIPTIONS	
Annual Membership Meeting Kimberly Gotte, ISARC Chair	Discussion of the accomplishments of ISARC over the past year, how we have grown, established relationships with other organizations, and present a reinforced road map to the future direction of the organization. Election for Board of Director vacancies/re-elections will also be held.
Forensic Anthropology Dr. Krista Latham	The presentation will introduce attendees to the ways in which a forensic anthropologist can assist in the recovery and analysis of human remains cases. Through case studies it will demonstrate how the context of the death scene and having the forensic anthropology team at the recover scene can impact their ability to conduct subsequent skeletal analysis involving identity and trauma analysis.
Searching In Crops (Panel) Michele Delvin, Northern Iowa University	A team of SAR and Emergency Management specialists from the neighboring state of Iowa. They have developed a model set of protocols for conducting missing person searches in large corn and crop fields. They have had a number of cases of missing persons who wander into large cornfields in Iowa, for instance, and are never found until the fall harvest season when they are already dead. This is particularly the case for rural residents with Alzheimer's and dementia, as well as small children or dependent persons. They have developed this set of protocols are interested in sharing them with other SAR teams in the Midwest that have similar terrain.
Autism Challenges for Search and Rescue Mary Wrobel	The session will present a lot of information on the unique characteristics of searching for someone on the autistic spectrum and how search and rescue can use those characteristics to better search and have those searches be more successful.
TOPIC SESSION DESCRIPTIONS	
Alzheimer's And Wandering Elizabeth Hagaman, Instructor	Wandering among people with dementia is dangerous, but there are strategies and services to help prevent it. The session will talk about how search and rescue personnel can know more about dementia, how and why those with dementia wander and how to make where/how we search more successful. This is a classroom session.
Understanding People with Autism Mary Wrobel, Instructor	This session will cover the characteristics of autism, including autism spectrum, and how and why people with autism vary widely. Covered will be the autism challenges: behavior, sensory integration and anxiety. This is a classroom session.
Communications Scott DeSantis, Instructor	The session will talk about how important communications are in the success of a response to a lot of types of incidents. There will be talk about different types of communications, radios and various equipment. There will also be some information shared on how to make communication in an incident more useful and successful when there are some shortcomings. This is a classroom session.
CPR (Friday Bonus Session) Rob Kelly, Instructor	This is a full length CPR course following the curriculum of the American Red Cross. Students will learn about how they can perform CPR and possibly save a life. There will be classroom and practical skills learning. This is an extra cost bonus session on Friday. Lunch will be included in the pricing.
Evidence/Crime Scene Justin Kness, Instructor	The attendees will learn about protocol to ensure that while searching for a missing person or evidence that certain techniques are followed regarding crime scene/evidence finds. Attendees will have a chance to also go outside and see setup crime scenes and learn how they are to be handled.
Forensic Anthropology Dr. Krista Latham, Instructor	This session is a two (2) part and is not repeated but a continuation. This presentation will introduce attendees to the ways in which a forensic anthropologist can assist in the recovery and analysis of human remains cases. Specifically it will focus on: Types of remains cases, the goals of recover and the stages of recovery conducted by the University of Indianapolis Human Identification Center.

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TOPIC SESSION DESCRIPTIONS (Cont'd)	
GIS For SAR Chad Sperry, Instructor	The session will talk about how GIS is used to make a missing person search more successful. Some GIS software will be shown and different techniques to get mapping accomplished for a search incident/emergency incident. McDonough County along with Western Illinois University are developing methods to track searchers, both for safety and for POD confirmation. This session will be a classroom session
Grant Writing TBD, Instructor	This session will go over some of the grant writing techniques and things to watch out for when writing the required narrative for a grant. The session will talk about steps, timings and other things that would make a grant request successful. Grants could be very helpful for a search team to help them help others.
Ham In A Day Mark Gebhardt, Instructor	This is a Friday Bonus session. All registered participants will receive five (5) practice tests for their Ham Technician license prior to the conference via email. Purchase or borrow the book (you can always donate it later, if you would like, to the library), take and grade the practice tests. During the conference session you will discuss the chapters, tests one by one. After the session, you will take the real test for your Tech Ham license. This Bonus session is an extra cost, in addition to the conference fee. The cost is \$35, of that fee includes one (1) test fee of \$15 for your Technician, General or Expert Ham license. The Bonus session is an all day session on Friday, October 5 (see schedule). Lunch is included in the cost of the course.
K-9 Search Scenarios Matthew Noar, Instructor (with others)	1 1/2 days of Live Find/HRD search scenarios to designed to strengthen beginner, intermediate to advanced K-9 teams. This will be a non-instructional conference session. Scenarios will be set up in a manner to challenge the K-9 team.  The terrain is park like to wilderness. Only one K-9 per handler. To allow for preparation in the scenarios, please indicate your discipline Live Find, HDR or Tracking/Trailing when asked during the online conference enrollment.  Individuals interested in K-9 search and rescue operations are also welcome to attend.
Low Angle Rescue Jason Pruski, Instructor	Session will talk about the importance of properly packaging a patient in order to be able to safely transport a patient in a low angle rescue situation. The importance of proper rigging and safety will be emphasized. <b>Double Field Session. It is not a repeat but a continuation.</b>
Navigation Justin Kness, Instructor	This session will help the attendees hone some of their compass and GPS skills. The attendees will get assistance with their skills both by instruction and by performing with others a field course, first using a compass and another field course with a GPS. Bring your compasses and GPS units. A few units will be on hand, if you do not yet own one. <b>This is a Double Field Session. It is not a repeat but a continuation.</b>
Search and Rescue Equipment James Hanley, Instructor	This session will be a forum type session, both showing different types of search equipment but also a discussion of your favorite search and rescue equipment and why it works best for you. The session will be in classroom setting. Bring your favorite or most unique SAR equipment to share that information with other attendees. <b>This is a Double Field Session. It is not a repeat but a continuation.</b>

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## TOPIC SESSION DESCRIPTIONS (Cont'd)

<p><b>Stop The Bleed</b>          Dr. Cartolano, Instructor          Dan Martin, Instructor</p>	<p>The session will go over the Stop the Bleed PowerPoint and also mix in a lot of great real life trauma stories. There will be discussion about why bleeding control training is so important. The primary principles of immediate response will be covered and include: A - Alert, call 9-1-1, B - Bleeding, find the bleeding injury (types of life threatening discussed) and C - Compress, apply pressure to stop the bleeding (methods discussed)</p> <p>There will also be discussion about rescuer safety, including proper P.P.E. (personal protective equipment).</p> <p>A fair amount of time will be spent talking about types of tourniquets and their proper application. Some great stories will be shared, which will help take the mystery out of tourniquet application and dispel several myths.</p>
<p><b>Technology in Search Management</b>          Kimberly Gotte, Moderator</p>	<p>The session will be an opportunity for those that have already been through Search Management or those that are interested in the future of Search Management to learn about what technologies are often used in the Search and Rescue Management discipline. Having the skills to perform in Operations/Planning in a search is important but this session will go beyond the paper forms and paper mapping. Software and online/offline mapping and computer filling of forms will be demonstrated and how they will benefit the Search Management teams of the future. If you have a laptop and want to follow along with the techniques, that will get you a head start on the techniques. <b>This is a Double Session. It is not a repeat but a continuation.</b></p>