



**SONORAN DESERT SECURITY USERS GROUP(SDSUG) (®)**

**WEDNESDAY, NOVEMBER 07, 2018**

**Founder SDSUG - Leo J. Hauguel, CISSP, NSA-IAM**

**President SDSUG Dr. Rebecca Wynn, DHL, MBA, CISSP, CRISC, CASP, CCISO**

**0745 - 0830 Registration/Refreshments compliments of our Meeting Sponsor OpenSky & Sumo Logic**

- **NETWORKING** with your SDSUG Members from around the State of Arizona

**0830 - 0900 Business meeting – Leo J. Hauguel, CISSP, NSA-IAM**

- **November Election of Officers;**

**0900 – 1015 “Security Challenges in Cloud today”**

- **Cian O’Brien, VP Global Sales Engineering at Sumo Logic**

**1015 - 1030 Break & Networking - Refreshments compliments of our Meeting Sponsor OpenSky & Sumo Logic**

**1030- 1145 “Active Shooter – Live Case Study”**

- **Paul M. Schaaf, MSIS – Special Agent Phoenix FBI, Cyber Crimes Unit**

**1145 - 1200 TUV Rheiland OpenSky Short presentation about Products and services.**

- **Ed Enzmann - Account Executive – Western Region**

**1200-1300 LUNCH & Networking time - Compliments of our Meeting Sponsor OpenSky & Sumo Logic**

**1300- 1415 “DEFCON 26 (2018) Part 1 of 2”**

- **Erik Graham, CISSP, ISSAP, CEH, Manager - Security Incident and Investigations - Marsh & McLennan Companies**

**1415 – 1430 Break & Networking - Refreshments compliments of our Meeting Sponsor OpenSky & Sumo Logic**

**1430 – 1545 “DEFCON 26 (2018) Part 2 of 2”**

- **Erik Graham, CISSP, ISSAP, CEH, Manager - Security Incident and Investigations - Marsh & McLennan Companies**

**1545 – 1600 Closing Remarks – Leo J. Hauguel - CISSP, NSA-IAM**

**The 2018 Confirmed SDSUG Wednesday Quarterly meetings are as follows:**

**Rio Salado College: 11-7-2018**

**Please mark your calendars now and plan to attend one of the meetings.**



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The following are the instructions on how to reserve your seat at the WEDNESDAY, NOVEMBER 07, 2018, Sonoran Desert Security User Group Meeting (SDSUG) (®). Admission to the meeting is FREE but be willing to SHARE information with other professionals in your field of expertise.

**WHEN:** WEDNESDAY, NOVEMBER 7, 2018

**TIME:** 0745-1615

Rio Salado College Conference Center - **CAPACITY IS 150!**



<http://www.riosalado.edu/locations/tempe/Pages/default.aspx>

2323 W. 14th Street

Tempe, AZ 85281

**PERSONAL CELL#: 623-826-1940 - Leo J. Hauguel, CISSP, NSA-IAM**

**R.S.V.P. IS REQUIRED FOR THIS MEETING!**

***Please register with your EventBrite reservation by WEDNESDAY, OCTOBER 31, 2018!***

The Eventbrite will be used for RSVP's for the SDSUG Quarterly Meeting on November 1, 2017, at the Rio Salado College Conference Center, Tempe, AZ. Here is the EventBrite URL where you can go to Register for the event.

<https://www.eventbrite.com/e/sdsug-4th-quarter-meeting-2018-tickets-48988461808?aff=eac2>

**Remember, once you have an EventBrite ID/PSWD set up, you can use the same ID/PSWD for ALL Events that require EventBrite tickets. You can also CANCEL your Ticket if you find you can't make the event you registered for.**

**Directions:**

<https://www.google.com/maps/dir//2323+W+14th+St,+Tempe,+AZ+85281/@33.4133004,-111.9763582,17z/data=!4m8!4m7!1m0!1m5!1m1!1s0x872b0f2240e3a565:0x38e6d9acc7b36eff!2m2!1d-111.9741695!2d33.4133004>



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**Title**

**“Security Challenges in Cloud today”**

**Speaker**

**Cian O'brien**

**VP Global Sales Engineering at Sumo Logic**

**Biography**

**A California native, Cian O'Brien has had a distinguished career in Silicon Valley Information Technology working for companies such as Oracle, Microsoft, Cisco, HP Software, New Relic and Sumo Logic. A graduate of SFSU, earning his BA in Philosophy w/ emphasis in Cognitive Science, Cian is drawn to solving complex real world problems with agile and efficient solutions. He currently applies his talents towards taking advantage of the explosive amount of machine and user data in an increasingly complex, rapidly changing and expanding compute environment. Please join Cian to discuss the evolution of Machine Data - Dev/Sec/Ops - and the opportunities and challenges of leveraging AI applications in the problem domains of development, monitoring, and security. A subject matter expert in the areas of Cognitive Science and Ethics, Cian has particular concern with the span of control AI applications may have in the future and the ethical and economic impact, positive and negative the future may hold.**

**Innovative and versatile Senior Manager with over 20 years' experience in digital-convergence technologies, departmental management, product development, product introduction, service delivery and consulting. A proven leader with expertise in problem solving across the entire lifecycle of application development, positioning, architecture, deployment and support. Exceptional ability to gain confidence and trust with stakeholders at all levels in order to drive successful resolutions to difficult challenges related to the development, sales and support of business, mobile and consumer applications.**



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### Summary

#### *Security Challenges with the Cloud Today: AI and ML - the Good, the Bad and the Ugly*

The discussion will be focused on AI investments, acquisitions and trends. Methods to analyze increasingly growing data sets quickly and with the needed results. The growing need for AI and ML solutions to address to problems related to Dev/Sec/Ops in a rapidly changing compute environments. The challenges limiting SIEM's and ML today. Current state of AI relation to UBA/UBEA applications and the future of AI in addressing cyber security. The discussion will conclude with thoughts on the future, quantum computing, economic impact, ethical implications, research priorities and the needs for a standards based approach where humans are still a large part of the equation.

- An overview of the AI Market
- AI/ML/Data Mining
- Why ML is attractive... especially for cloud
- Challenges with ML in Security
- Oracles, Genies, Sovereign and Centaurs

### Contact Information

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**Photo & Full Contact Information**



**Cian O'brien**

**VP Global Sales Engineering at SumoLogic**

**Cian O'Brien**

**VP Global Sales Engineering**

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**Title**

**"Active Shooter – Live Case Study"**

**Speaker**

**Paul M. Schaaf, MSIS – Special Agent Phoenix FBI, Cyber Crimes Unit**

**Biography**

**Special Agent Paul M. Schaaf is a Cyber Agent assigned to the FBI Phoenix Division. SA Schaaf has a Masters Degree in Computer Information Systems and Bachelors Degree in Finance. SA Schaaf worked in computer systems in the financial sector before joining the FBI in 2003. SA Schaaf has worked Cyber, Civil Rights, Fraud, Extortion, Intellectual Property and Innocent Images cases in his career. SA Schaaf has the unique distinction of having the first Spam Case go to trial which involved an international spam operation that operated out of 4 countries.**

**Summary**

**Contact:**

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Special Agent Phoenix FBI, Cyber crimes Unit  
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[602-725-9713](tel:602-725-9713)**



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**Title**

**“DEFCON 25 (2017) – Part 1 of 2 & Part 2 of 2”**

**Speaker**

**Erik Graham, CISSP, ISSAP, CEH, Manager - Security Incident and Investigations  
Marsh & McLennan Companies**

**Biography**

**Erik Graham is the Security Incident and Investigations Marsh & McLennan Companies. He is responsible for designing the security architecture that protects Marsh & McLennan Companies information assets from a wide range of risks.**

**Erik has been working in the computer industry for over 20 years with over 18 years directly focused on computer security / information assurance. He has worked in a wide variety of both logical and physical security areas related to computer network attack (CNA) and computer network defense (CND).**

**Currently he is working in multiple areas such as cloud computing, risk assessment and management, mobile device management, malware analysis, and threat intelligence.**

**Erik has a Bachelor of Science from the University of Phoenix, a Master of Science in Information Assurance from Norwich University and holds multiple industry certifications to include CISSP-ISSAP, CISM, CRISC and CEH.**

**Summary**

**With every passing day the challenge of protecting information systems increases. Information systems are becoming more complex which in combination with users who want more functionality with greater ease of use leads to an ever increasing risk. Staying current on security risks is critical to the protection of those information systems. In this presentation we will cover one of the best ways to stay on top of emerging security risks - DEFCON. DEFCON is the largest meeting of hackers in the US and it is one of the best ways to see and understand the new risks and more importantly their impact on your information systems. If you attended great; be ready to tell us what you learned. If you didn't attend, shame on you; but don't worry we'll fill you in on some the most interesting presentations.**



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**Contact Information**

**Erik Graham, CISSP, ISSAP, CEH, Manager - Security Incident and Investigations  
Marsh & McLennan Companies**

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**Photo of Erik Graham**

