Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30

- 2018 Video Collection at YouTube
- 2018 Pictures at Flickr

Frida	y, Aug	ıust 🤅	31,	2018
	,	,	- ,	

Time
Program
10:00 a.m. Legal Risks of Reporting Security Vulnerabilities
The CFAA and Georgia's attempted SB 315 aren't making security research any easier. What are the ri
Kurt Opsahl, Amie Stepanovich, Kevin Bankston, TJ Mihill, Ron Daniels, Scott M. Jones (Moderator)
Hilton Room 208-209, Attendance: 65
Audio files: LegalRisksReportingVulns.mp3 [MP3 Audio - 40.79 MB]LegalRisksReportingVulns.ogg [OG
Play now: {audio}2018/LegalRisksReportingVulns.mp3{/audio}
11:30 a.m.

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30

Crypto Challenge returns for 2018! Can you solve ALL of the puzzles? Rules for the Crypto Challenge v
Brian Carlson
Hilton Room 208-209, Attendance: 120
[Not recorded.]
1:00 p.m. Women in Science and Tech Careers
A frank conversation on the issues women face in technology and science careers and what we can all
Elonka Dunin (Moderator), Kim Steadman, Theda M. Daniels-Race, Eternal Zan Bowden, Tracey Wilson
Hilton 208-209, Attendance: 102
Audio files: WomenSciTechCareers.mp3 [MP3 Audio - 39.68 MB]WomenSciTech Careers.ogg [OGG - 31
Play now: {audio}2018/WomenSciTechCareers.mp3{/audio}

Audio files:

PrivacyCourtCases.ogg

2018 Schedule and Audio Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 2:30 p.m. Rainbow Tables and the Need for Longer Passwords Adding capitals, numbers, and symbols to your password is not enough! Thanks to the advent of rainbove Matt Blaze, Erica Portnoy (Moderator), Xavier Ashe Hilton Room 208-209, Attendance: 58 Audio files: RainbowTablesLongerPasswords.mp3 | [MP3 Audio - 41.11 MBRainbo wTablesLongerPasswords.ogg Play now: {audio}2018/RainbowTablesLongerPasswords.mp3{/audio} 4:00 p.m. Cell Phone Privacy Court Cases: Alsaad, Carpenter, and Kolsuz Several court cases could advance the cause of cell phone privacy and curtail the effects of mass gover Blair B. Chintella, Courtney Lytle, Kurt Opsahl (Moderator), Amie Stepanovich, Meredith Rose Hilton Room 208-209, Attendance: 64

CellPhonePrivacyCourtCases.mp3 | [MP3 Audio - 44.7 MB] CellPhone

3 / 20

2018 Schedule and Audio	
Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30	_
Play now: {audio}2018/CellPhonePrivacyCourtCases.mp3{/audio}	
5:30 p.m.	
Mapping the Sci-Fi Feedback Loop: How Our Stories About Tomorrow Imp	oact Us
How fictional futures inspire and predict new tech and policy ideas in the present, how sci-fi is	being use
Kevin Bankston, David Maass (Moderator) Hilton Room 208-209, Attendance: 57	
Audio files: MappingSciFiFeedbackLoop.mp3	<u>:i</u>
Play now: {audio}2018/MappingS¢iFiFeedbackLoop.mp3{/audio}	
7:00 p.m.	
GDPR: Intended and Unintended Consequences	

Europe's GDPR is ambitious and breathtaking in its scope and scale, and has caused much anxiety as t

Blair B. Chintella, Kurt Opsahl, Amie Stepanovich, Karl Grindal (Moderator), Xavier Ashe, Jairus Khan

Hilton Room 208-209, Attendance: 72

Audio files: GDPRConsequences.mp3 [MP3 Audio - 41.77 MBGDPRConsequenc

Written by Scott M. Jones

Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 [OGG - 32.3 MB es.ogg {audio}2018/GDPRConsequences.mp3{/audio} Play now: 8:30 p.m. Deepfakes and Revenge Porn Update We'll cover the problem of "deepfakes", realistic computer replacements of faces on other peoples' bodie Kara J. Chappell, TJ Mihill (Moderator), Jairus Khan Hilton Room 208-209, Attendance: 49 Audio files: DeepfakesRevengePorn.mp3 [MP3 Audio - 40.57 MBDeepfakesReve ngePorn.ogg [OGG - 32 {audio}2018/Deepfakes|RevengePorn.mp3{/audio} Play now: 10:00 p.m. Impact of SESTA/FOSTA on Responsible Sex-Positive Web Sites SESTA and FOSTA were promoted politically as a crackdown on sex trafficking, but have become in so

Meredith Rose (Moderator), TJ Mihill, Adrianne McDonald, Jinx Lierre

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 Hilton Room 208-209, Attendance: 35 Audio files: SESTA-FOSTASexPositive.mp3 [MP3 Audio - 40.46 MBBESTA-FOS TASexPositive.ogg {audio}2018/SESTA-FQSTASexPositive.mp3{/audio} Play now: Saturday, September 1, 2018 11:30 p.m. Time Program 10:00 a.m. How to Know the Right Business to Start Thinking about starting a business? You've heard the stats: Most new companies fail. Lean Startup and Andrew Greenberg, David Hansen (Moderator), James Nettles Hilton Room 208-209, Attendance: 38 Audio files: RightBusinessToStart.mp3 | [MP3 Audio - 40.84 MBRightBusinessToS

Randal L. Schwartz

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 [OGG - 34.99 MB] tart.ogg Play now: {audio}2018/RightBusinessToStart.mp3{/audio} 11:30 a.m. Security Weaknesses in Artificial Intelligence (AI) Al can be maliciously manipulated using content generation (as is done with deepfakes and fake review **Todd Sundsted** Hilton Room 208-209, Attendance: 136 Audio files: SecurityWeaknessInAl.mp3 | [MP3 Audio - 44.35 MBBecurityWeaknes sInAl.ogg [OGG - 34.77 N Play now: {audio}2018/\$ecurityWeaknessInAl.mp3{/audio} 1:00 p.m. Native Mobile Application Development with Flutter & Dart Flutter is Google's mobile app SDK for crafting high-quality native interfaces on iOS and Android in reco

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 Hilton Room 208-209, Attendance: 74 FlutterDartNativeMobile.mp3 [MP3 Audio - 42.18 MBFlutterDartNative Audio files: Mobile.ogg [OGG - 31.86 {audio}2018/FlutterDartNativeMobile.mp3{/audio} Play now: 1:00 p.m. Famous Unsolved Codes What do all of these have in common? A sculpture in the center of CIA Headquarters. A 500-year-old material of these have in common? Elonka Dunin Hilton Crystal Ballroom, Attendance: 320 Audio files: FamousUnsolvedCodes.mp3 [MP3 Audio - 37.07 MBFamousUnsolve dCodes.ogg [OGG - 28.8 Play now: {audio}2018/FamousUnsolvedCodes.mp3{/audio} 2:30 p.m. **Activism for Kids and Teens**

Understanding the basic concepts and processes of democracy is helpful for youth who want to engage

Amie Stepanovich, K'Tetch (Moderator), Jonathan B. McFarland, William C. Nevin, Nash Sheard

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 Hilton Room 208-209, Attendance: 31 Audio files: ActivismKidsTeens.mp3 | [MP3 Audio - 41.31 MB]ActivismKidsTeens.o [OGG - 33.09 MB] gg Play now: {audio}2018/ActivismKidsTeens.mp3{/audio} 4:00 p.m. Restoring Net Neutrality: Regulation, Legislation, or Litigation? Our current leadership has taken an axe to net neutrality despite a broad bipartisan public outcry. What Meredith Rose, K'Tetch, Nathan White (Moderator), TJ Mihill, Nash Sheard Hilton 208-209, Attendance: 90 Audio files: RestoringNetNeutrality.mp3 [MP3 Audio - 42.44 MBRestoringNetNeut rality.ogg [OGG - 33.65 M Play now: {audio}2018/RestoringNetNeutrality.mp3{/audio} 5:30 p.m. Fair Use 101 What is Fair Use as it applies to copyright law, and where is the "bright line" guidebook that spells out ex

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30
Courtney Lytle, Meredith Rose
Hilton Room 208-209, Attendance: 44
Audio files: FairUse101.mp3 [MP3 Audio - 41.12 MBFairUse101.ogg [OGG - 33 MB]
Play now: {audio}2018/FairUse101.mp3{/audio}
7:00 p.m. Mandated Crypto Backdoors: Legal Update
The FBI continues to clamor for "backdoor" access to mobile devices and has overrepresented the prob
Kurt Opsahl (Moderator), Amie Stepanovich, Matt Blaze, Nathan White, Kevin Bankston
Hilton Room 208-209, Attendance: 52
Audio files: MandatedCryptoBackdoors.mp3 [MP3 Audio - 40.04 MB]MandatedCryptoBackdoors.ogg
Play now: {audio}2018/MandatedCryptoBackdoors.mp3{/audio}
8:30 p.m.

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30

Hacking 101		
I IGOMITA I O I	Hacking	101

Hacking 101 returns for another glorious year! Just what is a hacker anyway? Culture, history, contacts,

Randal L. Schwartz, Matt Blaze, Erica Portnoy, jonny X (Moderator), Xavier Ashe, Ray Kelly, saurik

Hilton Crystal Ballroom, Attendance: 144

Audio files: Hacking101.mp3 [MP3 Audio - 39.71 MBHacking101.ogg [OGG - 46.49 MB]

Play now: {audio}2018/Hacking10|1.mp3{/audio}

10:00 p.m.

Ethics in Virtual Reality

As virtual reality continues its rapid growth, ethical considerations deserve a long, hard look. What about

David Maass, Andrew Greenberg (Moderator), Shaun Sheppard, Jesse Jacobson, Stephanie Y. Chergi,

Hilton Room 208-209, Attendance: 68

Audio files: EthicsInVR.mp3 [MP3 Audio - 39.04 MBEthicsInVR.ogg [OGG - 30.86 MB]

Play now: {audio}2018/EthicsInVR.mp3{/audio}

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30	
11:30 p.m.	
Love, Sex, and Relationships in the #MeToo Era	
The #MeToo movement is vital and long overdue, but for those who really want to do right by each ot	he
James Nettles (Moderator), Adrianne McDonald, Dance Harden	
Hilton Room 208-209, Attendance: 53	
Audio files: LsrMeTooEra.mp3 [MP3 Audio - 41.32 MB]_srMeTooEra.ogg [OGG - 32.51	i N
Play now: {audio}2018/LsrMeTooEra.mp3{/audio}	
Sunday, September 2, 2018	
Time	
Program	
10:00 a.m.	
CLOUD Act: CLOUDing the Future of Privacy	
What is the CLOUD Act anyway, what are MLAT's, and how is our privacy being affected? Is there are	าy

1:00 p.m.

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 Amie Stepanovich, Nathan White (Moderator), Kara J. Chappell, Kevin Bankston, Jairus Khan Hilton Room 208-209, Attendance: 27 Audio files: CloudActFutureOfPrivacy.mp3 [MP3 Audio - 41.24 MBCloudActFutur eOfPrivacy.ogg [OGG Play now: {audio}2018/CloudActFutureOfPrivacy.mp3{/audio} 11:30 a.m. Copyright 101 How does copyright work? Do you have to register? Can you do it yourself, or do you need a lawyer? W Courtney Lytle Hilton Room 208-209, Attendance: 56 Copyright101.mp3 [MP3 Audio - 38.32 MBCopyright101.ogg [OGG - 44.33 MI Audio files: {audio}2018/Copyright1|01.mp3{/audio} Play now:

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30

Social M	edia	Marke	eting	for	Authors	and	Creators
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Tips, tricks, and advice for the novice or seasoned authors and other content creators to navigate Twitte
Gail Z. Martin (Moderator), John G. Hartness, Eric R. Asher, Joseph Nassise, Rick Gualtieri, James Net
Hilton Room 208-209, Attendance: 65
Audio files: SocialMediaMarketing.mp3 [MP3 Audio - 38.61 MB]SocialMediaMarketing.mp3 [OGG - 31.13 ME
Play now: {audio}2018/SocialMed aMarketing.mp3{/audio}
2:30 p.m. ICE & Immigration Surveillance
New surveillance technologies are being used in the current immigration crackdown and may threaten of
Blair B. Chintella, David Maass (Moderator), Kara J. Chappell, Matthew Conley
Hilton Room 208-209, Attendance: 125
Audio files: ICEImmigrationSurveillance.mp3 [MP3 Audio - 42.14 MB]CEImmigrat ionSurveillance.ogg

Audio files:

2018 Schedule and Audio			
Written by Scott M. Jones Sunday, 11 November 2018 22:00	3 - Last Updated Monday, 19 No	vember 2018 21:30	
Play now: {aud	lio}2018/ICEImmigrationSu	rveillance.mp3{/audio}	
4:00 p.m.			
Free Culture: The Cul	tural Heritage and Imp	pact of the Open Intern	et
We will look at how science	fiction helped to shape the	visions of the future pursued	l by Open Internet a
Ray Kelly			
Hilton Room 208-209, Atten	dance: 76		
	CultureOpenInternet.mp3	[MP3 Audio - 41.93 MBFree	
<u>enInternet.ogg</u>			[OGG -
Play now: {aud	lio}2018/FreeCultureOpenI	nternet.mp3{/audio}	
5:30 p.m.			
Using Encrypted DNS	in the Home		
Even if your home network i	s well secured, your DNS re	equests give away a lot abou	ut you, and can leak
Randal L. Schwartz, Erica P	ortnoy (Moderator), Xavier	Ashe	
Hilton Room 208-209, Atten	dance: 91		

UsingEncryptedDNS.mp3 [MP3 Audio - 40.56 MB] UsingEncryptedDN

2018 Schedule and Audio Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 [OGG - 31.99 MB] S.ogg {audio}2018/UsingEncryptedDNS.mp3{/audio} Play now: 7:00 p.m. Webcomics A behind-the-scenes look at what it takes to produce a successful web-based comic strip series, given be Bill Holbrook (Moderator), Jennie Breeden, Comfort Love, Adam Withers, Ben Fisher, Alan C. Tupper Hilton Room 208-209, Attendance: 54

Audio files:

Webcomics.mp3 [MP3 Audio - 39.39 MB]Webcomics.ogg [OGG - 31.37 MB]

Play now: {audio}2018/Webcomics.mp3{/audio}

8:30 p.m.

10 Rules for Dealing with Police Encounters

Knowing and asserting your rights along with common sense can greatly improve the outcome of any po

Jonathan B. McFarland, Andrew Greenberg (Moderator), Kara J. Chappell, Matthew Conley, Ron Danie

Written by Scott M. Jones

Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 Hilton Room 208-209, Attendance: 85 Audio files: 10RulesPoliceEncounters.mp3 [MP3 Audio - 25.71 MB] PRulesPolice Encounters.ogg [OGG {audio}2018/10RulesPoliceEncounters.mp3{/audio} Play now: 10:00 p.m. Hacking 201 Q&A from our panel of experts; play "stump the hacker"! Maybe you'll win a prize! Randal L. Schwartz, Matt Blaze, jonny X (Moderator), David Benas, Ray Kelly, saurik Hilton Room 208-209, Attendance: 93 Audio files: Hacking201.mp3 [MP3 Audio - 68.86 MBHacking201.ogg [OGG - 54.01 MB] Play now: {audio}2018/Hacking201.mp3{/audio} Monday, September 3, 2018 Time Program

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30

10:00 a.m.	
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Best Practices for Setting Up SSL Certs

These days, everyone	should be protecting thei	ir web sites with HTT	PS/SSL encryption,	especially now
Erica Portnoy				
Hilton Room 208-209,	.			

Audio files:

BestPracticesSSLCerts.mp3 [MP3 Audio - 38.85 MB]estPracticesSS

LCerts.ogg [OGG - 31.36

Play now: {audio}2018/BestPracticesSSLCerts.mp3{/audio}

11:30 a.m.

Security of Voting Machines

Voting is the cornerstone of our democratic process. New technologies being pushed by numerous vend

Randal L. Schwartz, Kurt Opsahl, Matt Blaze (Moderator)

Hilton Room 208-209, Attendance: 61

Audio files: VotingMachineSecurity.mp3 [MP3 Audio - 43.23 MB]MotingMachineSe

curity.ogg [OGG - 34.47 I

Play now: {audio}2018/VotingMachineSecurity.mp3{/audio}

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30 1:00 p.m. Al & Personalized Propaganda on Social Media In the old days, propaganda pushed the same message to millions. Now with deep data analysis and ar Blair B. Chintella (Moderator), Karl Grindal, Jairus Khan Hilton Room 208-209, Attendance: 37 AlPropagandaSocialMedia.mp3 | [MP3 Audio - 41.92 MBAIPropagand Audio files: aSocialMedia.ogg [00 {audio}2018/AIPropagahdaSocialMedia.mp3{/audio} Play now: 2:30 p.m.

Geocaching: The Worldwide Crowd-Sourced Game

In May 2000, President Clinton announced that "Selective Availability" would be removed from the GPS

Elonka Dunin

Hilton Room 208-209, Attendance: 37

Audio files: Geocaching.mp3 [MP3 Audio - 36.21 MB Geocaching.ogg [OGG - 28.84 MB]

Written by Scott M. Jones Sunday, 11 November 2018 22:06 - Last Updated Monday, 19 November 2018 21:30

Play now: {audio}2018/Geocaching.mp3{/audio}