The Password

Letter from the President

ISACA
Trust in, and value from, information systems
North Texas Chapter
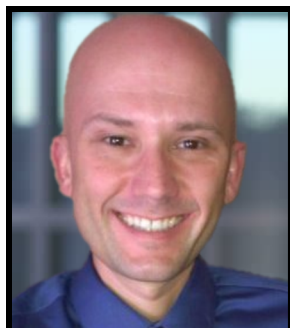
Ian Connors
Chapter President

I hope that everybody is happy that things are finally cooling down…I know I am! We have a packed fall full of events with more opportunities to network and learn.

As a reminder, our normal meeting schedule is the second Thursdays of the month with a few exceptions throughout the year, namely our joint meetings with the Dallas IIA in January and with the Fort Worth IIA in February. Our October meeting takes place Thursday, October 11th at the Dallas Marriott Suites Medical/Market Center located at 2493 N Stemmons Fwy, Dallas, TX 75207. Please note the change in venue for the October meeting – we don't want you to miss out on what we have lined up! We will be back in Marriott Las Colinas in November. Jeremy Rucker, a data privacy and cybersecurity attorney, will be presenting "The Legal Perspective of a Data Breach." Peter Kipp, an assistant professor of accounting at the UNT, will be speaking to "Blockchain: Where Are We Now and Where Are We Going?" Finally, Anand Singh, PhD, will take us through "Securing the Digital Workplace."

Registration is now open for the fall 2018 CISA, CISM, CRISC, and CSX review courses. The CISA classes will cover four Saturdays beginning October 28th and through November 17th at both UTD and UNT. The CISM classes will take place across three Saturdays beginning November 3rd through November 17th at UTD. The CRISC classes will also take place across three Saturdays, also beginning November 3rd and going through November 17th at UTD. The CSX classes will take place across two Saturdays, October 27th and November 3rd. If you are studying take any of these ISACA exams, these classes are a great way to finalize your preparation. The exam window for this fall/winter is October 1st through January 24th. If you are studying to take an exam these classes are a great way to finalize your preparation.

We also have a great fall seminar lined up to cover Auditing Cybersecurity, to be presented by Tanya Baccam on Monday, November 5th through Wednesday, November 7th. Please see our website for additional information including early registration discounts.

Please also be on the lookout for an invite to volunteer with Ronald McDonald House later this fall. This was a great event last year and our volunteers had a great time. Please join us!

Finally - Several of your board members, including myself, had the opportunity to attend the Global Leadership Summit in Chicago. This was a great opportunity for us to see how other chapters are innovating and providing value to their members, as well as understand ISACA's strategy for the next few years.

Ian Connors, CISA, CIA
Crowe LLP
President – ISACA North Texas

October Meeting Agenda

When: Thursday, October 11, 2018
Where: Marriott Market Center
         2493 North Stemmons Freeway
         Dallas, TX 75207

Luncheon

Luncheon registration opens at 11:15 am
Lunch served no later than 11:45 am
Speaker at 12:20 pm

Topic: **"Blockchain: Where are we Now and Where are we Heading?"**
Presenter: Peter Kipp, CPA, Ph.D. - Assistant Professor of Accounting at the University of North Texas

Description: Blockchain technology has received significant interest from the popular business press, company executives, and accounting professionals. This presentation will present background information on blockchain, its capabilities, and its limitations. Examples of current blockchain implementation in practice, misconceptions, and suggestions for adoption will be provided.

Bio: Peter is in his second year as accounting faculty at the University of North Texas where he teaches Information Systems. His research interests include human judgment and decision-making in audit and AIS. His empirical research has been published in the *Journal of Information Systems*. Currently, Peter is investigating how autonomous systems and intelligent agents moderate the judgments and actions of human actors. Peter completed his Ph.D. at the University of South Florida and his Masters in Professional Accounting at the University of Texas at Austin and maintains an active CPA license in the state of Kansas.

Objectives - Attendees will learn about:
- Understand the fundamental technologies that underlie a blockchain
- Describe the different consensus protocols (e.g., proof of work, proof of stake, proof of elapsed time, etc.), their advantages, and their disadvantages
- Understand the limitations of blockchain technology
- Examples from practice of current blockchain implementation
- Understand where blockchain may be adopted within your organization and risks that will need to be addressed before implementation

Program Level: Basic
Category: Specialized Knowledge & Applications
Prerequisites/Advance Preparation: None

**Note about Presentations: ISACA North Texas can only post presentations from monthly meetings that are provided by the speaker with their permission. If a presentation is not on the website it either means we have not been granted permission or the speaker has not provided us the presentation to post yet.

September Meeting Door Prize Winners

Pre-Luncheon 10:30 AM (Pre-Luncheon registration begins at 10:00 am)

Topic: **"The Legal Perspective of a Data Breach"**
Presenter: Jeremy Rucker - Data Privacy and Cybersecurity Attorney

Description: Cybersecurity is increasingly becoming not only a business and technical issue, but also a legal issue. Being on the front lines of cybersecurity incidents, IT personnel play an important role in the ability to successfully respond to data incidents within the letter and spirit of the applicable laws. This discussion will provide IT personnel perspectives into the legal considerations which should be taken into account when initially responding to data incidents.

Speaker Bio: Jeremy is a data privacy and cybersecurity attorney in the Dallas office of Spencer Fane LLP. Jeremy assists companies in handling cybersecurity and data privacy incidents. In the past year alone, Jeremy has assisted over seventy-five organizations in their data breach response efforts. The expertise of Jeremy and his Spencer Fane colleagues cover all industries impacted by cyber and privacy issues including healthcare, banking and finance, insurance, energy, transportation, and manufacturing.

Objectives - Attendees will learn about:
• Highlight the legal obligations surrounding data breach incidents
• Analyze legal trends in data privacy and cybersecurity laws
• Provide a framework for responding to data incidents

Post-Luncheon 1:30 PM

Topic: **"Securing the Digital Workplace"**
Presenter: Anand Singh, Ph.D.

Description: Digital workplaces have become prevalent across the board. Primary drivers are the employees who consume digital technologies such as IoT, AR and VR. The plethora of mobile devices has enabled them to work where they want and when they want which has raised the bar on employee expectations for tools and capabilities from their employers. In order for companies to retain the best and get the most out of their employees, it is vital to design and continually update the digital workplace. This distributed environment has led to significant challenges and diluted the ability to secure the digital workplace. In this session, we will discuss the current trends as well as share case studies of successful digital workplace implementations.

Speaker Bio: Most recently, Anand was the CISO at Caliber Home Loans. In prior roles, he has led Information Security for OptumInsight, a UnitedHealth Group company as well as for target.com. He also led adoption of Optum Cloud in healthcare industry. Anand has actively shaped the information security industry in his impressive career. He is an author with publications in many prestigious journals. As a keynote speaker, he has shared his knowledge and learning on topics on information security, innovation, cloud technologies and regulatory compliance. He is also an adjunct professor at Mitchell Hamline School of Law teaching Incident Management and Response. Anand has a PhD in Computer Science from University of Minnesota and M.S. in Computer Science from Purdue University. Dr. Singh also holds CISM and CISSP professional certifications.

Objectives - Attendees will learn about:
• Understanding the construct of Digital Workplace
• Reviewing security alternatives in a digital workplace.

NEWS

In the News

- Weakness in Apple MDM Tool Allows Access to Sensitive Corporate Info

  "A lack of authentication in Apple's Device Enrollment Program could allow attackers to scoop up Wi-Fi passwords and VPN configurations " Read more

- Mac Mojave Zero-Day Allows Malicious Apps to Access Sensitive Info

  "Malicious apps can trivially thwart Mojave 10.14's new privacy protections." Read more

- Dutch and British Governments Slam Russia for Cyberattacks

  "The British and Dutch governments have issued a strong rebuke to the Russian government over an ongoing series of hack attacks that they say were launched by the Russian Main Intelligence Directorate, aka the GRU " Read more

...and in other news

- The Sony Smart TV Exploit: An Inside View of Hijacking Your Living Room
- Local-Privilege Escalation Flaw in Linux Kernel Allows Root Access
- Feds Indict 7 Russians for Hacking and Disinformation
- Report: Chinese Spy Chip Backdoored US Defense, Tech Firms
- 100K Routers Hijacked for Phishing in GhostDNS Campaign

Upcoming Opportunities

◊ **North America CSX Conference | 15—17 October 2018 | Las Vegas, NV** Stay on top of the latest cybersecurity trends, further your cyber career, and make new connections with professionals around the world. Click here to register.

◊ **7th Annual Super Conference | 22 October 2018 | Addison, TX** This is the single largest internal audit focused event in the Dallas area, and great opportunity to get some CPE at a relatively low cost. Early-bird pricing ends September 14th. Click here to register.

◊ **Infosecurity North America 2018| 14—15 November 2018 | New York, NY** Infosecurity North America is an immersive event for the information security community where you will get access to a high-level conference program with well-respected industry speakers, an expo floor with the latest tech & solutions and a host of networking opportunities. . Click here to register.

◊ **Gartner Identity and Access Management Summit 2018 | 3—5 December 2018 | Las Vegas, NV** The Gartner Identity & Access Management Summit 2018 is the premier gathering for IT and business executives responsible for IAM systems. Click here to register.

◊ Please note upcoming **ISACA training and event** opportunities online here

ONLINE EVENTS	UPCOMING EVENTS	RECENT RESEARCH
CRISC Exam Prep Course Training | 22-25 October 2018	**24 October 2018** Aligning VRM with Organizational Resilience Webinar	**2018 IT Audit Leaders Summit Recap**
Cybersecurity Fundamentals Training | 5-6 November 2018	**7 November 2018** IT Securitu Roadmap 2019 Virtual conference	**Application Container Audit/ Assurance Program**
Cybersecurity Audit Certificate Bundle Training | 15-16 November 2018	**25 October 2018** Delivering Efficient Ongoing Assurance of Your GDPR Program Webinar	**The Darknet**

Facilities Update

For November, it's back to Marriott Las Colinas. January is our joint meeting with the Dallas IIA (location to be determined), and February is our joint meeting with the Ft. Worth IIA at the Ft. Worth Petroleum Club (great view, <u>great</u> food, great folks). We're still working on the other months. I hope you can join us at <u>every</u> meeting!!

Doug Gorrie, VP-Facilities – ISACA North Texas Chapter

Join us at the Marriott Market Center again for the October Meeting

ISACA North Texas Review Courses

- **CISA CISM and CXS Review Classes dates have been set. Join us at the following locations and look for the registration to open as the last details are confirmed.**

ISACA Review Session Schedule				
	10/27/2018	11/3/2018	11/10/2018	11/17/2018
UTD CISA Review	X	X	X	X
UNT CISA Review	X	X	X	X
UTD CISM Review		X	X	X
UTD CSX Review	X	X		
UTD CRISC Review		X	X	X

2018-2019 ISACA North Texas Board of Directors

Position	Volunteer	E-mail Address
President	Ian Connors	president@isaca-northtexas.org
Secretary	Khlood Elsayed	secretary@isaca-northtexas.org
Treasurer	Paul Smith	treasurer@isaca-northtexas.org
VP Programs	Sean McAloon	programs@isaca-northtexas.org
VP Education	David Friedenberg	education@isaca-northtexas.org
VP Facilities	Doug Gorrie	facilities@isaca-northtexas.org
VP Communications	Raveen Bhasin	communications@isaca-northtexas.org
VP Membership	Keri Chisolm	membership@isaca-northtexas.org
VP Certification	Aman Tara	certification@isaca-northtexas.org
1st Past President	Brittany George	pastpresident@isaca-northtexas.org
2nd Past President	Laurie Flandrau	pastpresident@isaca-northtexas.org
3rd Past President	Greg Streder	pastpresident@isaca-northtexas.org

CPE Signature Process

Sign in when you arrive at the meeting. Your morning session signature will count for the morning *and lunch* session CPE if you arrive on time (by 10:40 am). For late arrivals and those that arrive at lunch, your initial signature will apply for luncheon CPE only. **Please note** you must provide your signature at check-in, else we can't record your participation, and no CPE can be issued. All CPE certificates will be issued a week after the meeting

Sign in for the post-lunch afternoon session. We will again pass iPads around the room to collect your signatures. Just select your name from the list of attendees, sign with your finger, click OK, then pass the iPad to your neighbor.

Thank you for signing in, which helps reduce our volunteer's time, and speed up the issuance of CPE certificates to you and to your ISACA account when applicable.

September Meeting—Brian Doerr
"Ransomware Realities"

2018-2019 ISACA North Texas Coordinators

Position	Volunteer	E-mail Address
Assistant Treasurer	Bridie O'Toole	treasurer@isaca-northtexas.org
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Certifications Coordinator II	Ibrahim Badaru	certification@isaca-northtexas.org
Certifications Coordinator III	Aman Tara	certification@isaca-northtexas.org
Certifications Coordinator IV	Aisha Hydara	certification@isaca-northtexas.org
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Academic Relations Coordinator	KJ (Kendra) Pratt	academicrelations@isaca-northtexas.org
Academic Relations Coordinator	Jose Lineros	academicrelations@isaca-northtexas.org
Reservations Coordinator	Mary Anderson	reservations@isaca-northtexas.org
Newsletter Coordinator I	Carol Barke	newsletter@isaca-northtexas.org
Newsletter Coordinator II	Kishore Vankayalapati	newsletter@isaca-northtexas.org
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Website Coordinator	Garrett Wilson	webmaster@isaca-northtexas.org
Website Coordinator	Indrajit Atluri	webmaster@isaca-northtexas.org
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Networking Coordinator	Le Thuy Jacob	membership@isaca-northtexas.org
Membership Coordinator	Elizabeth Lions	membership@isaca-northtexas.org
Membership Coordinator	James Arnold	membership@isaca-northtexas.org

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North Texas Chapter

ISACA North Texas Events Policy

1/1/2016

The ISACA North Texas Chapter offers three types of fee based programs: Chapter Monthly Meetings, CISA® and CISM® Review Courses, and Seminars.

The chapter strongly encourages advance registration and payment for all events, as this reduces chapter expenses and the capacity for many of our events is limited due to the size of the event locations. Therefore, seats may not be available on the day of the event for walk-up registrants. The table on the final page of this newsletter summarizes the chapter's payment and cancellation policies.

Payment Policy

- All advance, online event registration payments will be made through CVENT. For advance, online registrations, payment is accepted via Visa, MasterCard, American Express, Discover and PayPal.
- Advance registrations will not be accepted after the time noted above unless otherwise noted in online event details.
- For walk-in registrations, credit card via Cvent, check, cash or Paypal payment is required.

Cancellation and Refund Policy

The North Texas Chapter of ISACA (ISACA NTX) strives to provide appropriate facilities for meetings, seminars and certification review classes. Since facility providers and/or speakers require advance notice and financial commitment, ISACA NTX must balance those obligations against our members' periodic need to cancel a reservation based on job requirements, illness or other circumstances.

Upon receipt of e-mail notification to reservations@isaca-northtexas.org, ISACA NTX will refund prepaid fee according to the following deadlines:

- **Monthly Program Meetings** - cancellations must be received by 6:00 PM three days prior to the meeting.
- **Certification Reviews** - cancellations must be received at by 6:00 PM eight days before the first class.
- **Seminars** - cancellations must be received by at least one week prior to the first day of the seminar. If unusual cancellation terms are required based on speaker and/or venue, details will be included in the online event details.

Attendee substitution is permitted at any time until the event by contacting the Registration Coordinator at reservations@isaca-northtexas.org and is subject to any additional charge for non-member fees.

Cancellations and refund for advance registrations are allowed if cancellations are submitted to reservations@isaca-northtexas.org by the deadline noted in the table above.

Advance registrants who do not attend the event or do not cancel by the date noted in the table above are not eligible for a refund.

Attendee substitutions are permitted at any time until the event, subject to any additional charge for non-member fees. Inquire with Chapter Registration Coordinator at reservations@isaca-northtexas.org.

-->Please see last page for table that summarizes payments & cancellations policy<--

Current Career Opportunities

Job Title	Company	Location	Category	Career Level	Post Date	Exp. Date
Senior IT Auditor	Texas Capital Bank	Richardson, Texas	Permanent	Non-Management	8/28/2018	10/30/2018
Senior Associate IT Audit	Accume Partners	Houston, TX	Permanent	Non-Management	8/29/2018	11/30/2018
Senior IT Risk Analyst	Texas Capital Bank	Richardson, TX	Permanent	Non-Management	9/21/2018	11/30/2018
Information Security Analyst	Texas Capital Bank	Richardson, TX	Permanent	Non-Management	9/21/2018	11/30/2018
Sr IT Auditor	Honeywell	Phoenix, Arizona	Permanent	Non-Management	10/5/2018	12/30/2018

The following table summarizes the chapter's payment and cancellation policies:

Policy	Chapter Monthly Meetings	CISA or CISM Review Courses	Seminars
Payments			
Advance registration payments accepted	Credit Card** (Visa/MC/AMEX/Discover) and PayPal**	Credit Card** (Visa/MC/AMEX/Discover), PayPal**, Check, or Purchase Order (Invoice payment must be received by the pre-registration deadline)	Credit Card** (Visa/MC/AMEX/Discover), PayPal**, Check, or Purchase Order (Invoice payment must be received one week prior to the first day of the seminar)
Advance registration cutoff date	6:00 PM three days before the event (May be earlier if a joint event with another organization that requires earlier registration counts)	6:00 PM eight days before the first class.	6:00 PM two weeks prior to the first day of the seminar.
Walk-in registration payments accepted	Credit Card** (Visa/MC/AMEX) and PayPal**	All attendees must pre-register for this event. Walk-in registration is not permitted.	All attendees must pre-register for this event. Walk-in registration is not permitted.
Cancellations			
Cut-off date for cancellations	6:00 PM three days prior to the event.	6:00 PM eight days before the first class.	At least one week prior to the first day of the seminar.
Substitutions permitted for cancellations after cutoff date?	Attendee substitution is permitted at any time until the event, subject to any additional charge for non-member fees. Inquire with Chapter Registration Coordinator at reservations@isaca-northtexas.org	Attendee substitution is permitted at any time until the event. Inquire with Chapter Registration Coordinator at reservations@isaca-northtexas.org	Attendee substitution is permitted at any time until the event, subject to any additional charge for non-member fees. Inquire with Chapter Registration Coordinator at reservations@isaca-northtexas.org

**Credit Card and Paypal only if you register electronically via Cvent on the chapter website