| Pre-Conference Workshops  Monday, 14 October Tuesday, 15 October   |   |               | Wednesday 16 October               |                |  |                   |   |                    |  |                          |  |                   |   |                          |   |                                |   |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
|--|---|---------------|------------------------------------|----------------|--|-------------------|---|--------------------|--|--------------------------|--|-------------------|---|--------------------------|---|--------------------------------|---|--|--|----------------------|---|---|--------------|------------|--------------|--|--|---|--------------|------|--|--|---|--|
| 9:00 - 17:00 9:00 - 17:00  | Track Focus   | 7:00 - 8:00   | 8:00 - 9:30                        | 9:30 - 9:45    | 0 - 9:45 9:45 – 10:45  |                   | 11:15 – 12:15   | 12:15 -            | 13:45 – 14:45  | 14:45 -                  | 15:00 – 16:00  | 16:00 -           | 16:30 – 17:30   | 17:30 -                  | 17:45 – 18:15   | 18:30 - 19:00                  | 7:00-8:00                                   | 8:00 - 9:15  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| 9.00 - 17.00 9.00 - 17.00<br>WS1                                   | Track 1   | 7:00 - 8:00   | 8:00 - 9:30                        | 9:30 - 9:45    | 9:45 – 10:45   | 10:45 –<br>11:15  | 11:15 - 12:15   | 13:45              | 13:45 = 14:45  | 15:00                    | 15:00 - 16:00  | 16:30             | 16:30 = 17:30   | 19:00                    | 17:45 - 18:15<br>SS1  |                                | 7:00-8:00                                   | 8:00 - 9:15  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| COBIT 2019 Foundations Training                                    | IT Audit  |               |                                    |                | Industry Trends & Topic<br>Session Coming Soon!  |                   | The Next Generation Auditors  |                    | The Art of DevOps and Agile in<br>Regulated Environments                     |                          | How to Audit Incident<br>Response Plans  |                   | Are Trust Stores Part of Your PKI<br>Audit?   |                          | Spotlight Session Coming Soon!  | Spotlight Session Coming Soon! |   |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Dirk Steuperaert   |   |               |                                    |                |  |                   | Kodjo Mawugbé Akpondeou   |                    | Matthias Kraft   |                          | Herbert McMorris   |                   | Mike Dodson   |                          |   |                                |   |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Beginner   |   |               |                                    |                |  |                   | Intermediate  |                    | Advanced Technical   |                          | Intermediate   |                   | Intermediate  | 1                        |   |                                |   | <u>le</u>  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| WS2  Cybersecurity Audit Certificate                               | Security/Cybersec urity                             |               |                                    |                | The Art of Active Cyber<br>Defense   |                   | 122 Industry Trends & Topic Session Coming Soon!                                    |                    | 132 Ransomware - Are You Ready to Face It and Withstand                      |                          | Segment Everything, Secure the Un-Securable  |                   | 152  How to Define and Build Threat Intelligence Capability                                 |                          | Spotlight Session Coming Soon!  | Spotlight Session Coming Soon! |   | Concurrent Session:<br>Disruptive Technologies Panel |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Richard Hollis   |   |               |                                    |                | Uday Ali Pabrai  |                   |   |                    | Linas Laucius  |                          | Sergiu Zaharia   |                   | Claudio Cilli   |                          |   |                                |   | 흕  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Beginner<br>WS3  | Track 3   |               |                                    |                | Intermediate<br>113  |                   | 123   |                    | Intermediate<br>133  |                          | Advanced Technical<br>143  |                   | Advanced Managerial<br>153  | 1                        |   |                                |   | rre  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| CSXP Acceleration Certification Workshop                           | Emerging<br>Technology &<br>Techniques              |               | ession<br>Sorman-Nillson           |                | Ethics and Al: No Oxymoron Intended  |                   | Next Wave of FinTechs in the Context of<br>Cybersecurity                            |                    | Industry Trends & Topic Session<br>Coming Soon!                              |                          | Demystifying - Blockchain &<br>Impact on Auditing                                    |                   | Emerging Mobile Payment<br>Technology Cybersecurity,<br>Disruption and Risk Development     | Exchange                 |   |                                |   | Concu  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Frank Downs and Dustin Brewer                                      | roomiiquoo  |               | on<br>Jan                          |                | Raghu RV   |                   | Mahmoud Abouelhassan  |                    |  |                          | Anand Prakash Jangid   |                   | Kaya Kazmirci   | - Xch                    |   |                                |   | ä  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| WS4 - TUESDAY ONLY   | Track 4   |               | ssic                               |                | Advance Managerial   |                   | Advanced Managerial<br>124  |                    | 134  |                          | Beginner<br>144  |                   | Advanced Managerial<br>154  | e e                      |   |                                |   |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Forensics for Auditors   | IT Governance,<br>Compliance &<br>COBIT             | & Tea Service | General Session<br>- Anders Sorman | Movement Break | The Cathedral and The<br>Bazaar - Does Governance<br>Still Play a Role in an Agile<br>World? | Refreshment Break | GDPR – A DPO perspective from the front line  | Lunch              | Compliance Automation: A Look into a Seamless and Continuous Adoption of CCF | Movement Break           | Industry Trends & Topic<br>Session Coming Soon!                                      | Refreshment Break | Transforming into a Lean<br>Enterprise IT Security  | n in the Innovation      |   |                                | & Tea Service                               |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Leighton Johnson   |   | Coffee        |                                    | Mov            | Christian F. Nissen  | efre              | Graham McKay  |                    | Prasant Vadlamudi, Rahat Sethi   | Mov                      |  | efre              | Zechariah Akinpelu  | ptio                     |   |                                | Coffee                                      |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Advanced Technical   |   |               | n on                               |                | Intermediate   | _ ~               | œ   | ě                  | œ  | œ                        | œ  |                   | æ   | œ                        | ď.  | œ                              | œ   | ě  | œ  | œ                    | ~ | ~ | Intermediate |            | Intermediate |  |  | ž | Intermediate | Sece |  |  | ŏ |  |
| WS5-TUESDAY ONLY 7 Critical Factors for Effective Security Program | Track 5 Risk Management                             |               |                                    |                |  | Ope<br>ening Key  | Opening<br>ening Keynote  | Ope<br>Opening Key | Ope<br>ening Key   |                          | How to Ensure Vendor<br>Compliance and the<br>Mitigation of 3rd Party Risks          |                   | 125 Risk Based Cyber Program Management   |                          | The Modern Way to Establish and<br>Assess Risk Management in Projects<br>and Programs |                                | 145 Innovative Risk Identification Approach |  | 155 Industry Trends & Topic Session Coming Soon! | Networking Reception |   |   |              | of the loT |              |  |  |   |              |      |  |  |   |  |
| Todd Fitzgerald  |   |               | Ö                                  |                | Jan Anisimowicz  |                   | Jorke Kamstra   |                    | Grzegorz Szalajko  |                          | Neetu Choudhary  |                   |   |                          |   |                                |   | io io  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
| Intermediate   |   | ,             |                                    |                | Beginner   |                   | Intermediate  |                    | Intermediate   |                          | Advanced Managerial  |                   |   |                          |   |                                |   | ssi  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
|  | Track 6  Data Analytics & Information Management    |               |                                    |                | Data Classification and Data<br>Road Maps: Where Are You<br>with Data Requirements?          |                   | 128 Using Data Analytics to Support Financial Audit, Find Errors and Detect Fraud   |                    | 136  Additional Information Coming Soon!                                     |                          | IoT and Data Privacy - A<br>Disruptive Strategic Maturity<br>Framework for Companies |                   | 156 Creating Algorithms for Al- Analytics   |                          |   |                                |   | oncurrent Session:<br>The Weaponisation              |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
|  | aagoilloit  |               |                                    |                | Rosemary Amato   |                   | Anders Kjærgaard  |                    |  |                          | Vinayak Sastri   |                   | John Wallhoff   | ↓                        |   |                                |   | nc   |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
|  | Track 7   |               |                                    |                | Intermediate<br>117  |                   | Intermediate<br>127   |                    | 137  |                          | Intermediate<br>147  |                   | Intermediate<br>157   |                          |   |                                |   | ΘĒ   |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
|  | Leadership<br>Development &<br>Career<br>Management |               |                                    |                | A Spectrum of Professions:<br>The ISACA Global<br>Community, Past, Present<br>and Future     |                   | Strategies for Dealing with an Increasingly<br>Sophisticated Cyber Threat Landscape |                    | Threat Perspective from a Reformed Red Teamer                                |                          | Additional Information<br>Coming Soon!   |                   | Analyst View:<br>Security/Risk/Audit/Governance<br>Jobs, Skills, Pay Review and<br>Forecast |                          |   |                                |   | Tony Gee   |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |
|  |   |               |                                    |                |  | COMMS PANEL       |   | Allan Boardman     |  | Joseph Vest Intermediate |  |                   |   | David Foote Intermediate |   |                                |   |  |  |                      |   |   |              |            |              |  |  |   |              |      |  |  |   |  |

|     |   | Thursday 17 October Friday 18 October |  |                |   |                   |   |                                |                                |                |   |                |   |                     |   |
|-----|---|---------------------------------------|--|----------------|---|-------------------|---|--------------------------------|--------------------------------|----------------|---|----------------|---|---------------------|---|
| _   |   |                                       | Thursday   | _              | tober   |                   |   |                                | 1                              |                | Fr  |                | October   |                     |   |
|     | 9:30 - 10:30  | 10:30 -<br>11:00                      | 11:00 – 12:00  | 12:00<br>13:30 | 13:30 – 14:30   | 14:30 -<br>15:00  | 15:00 – 16:00   | 16:15 - 16:45                  | 18:00 -<br>19:30               | 7:30 -<br>8:00 | 8:00 - 9:00   | 9:00 -<br>9:15 | 9:15 -10:15   | 10:15<br>-<br>10:45 | 10:45 - 12:00   |
|     | The Big Challenges to Perform a Cyber Audit. The Case of Galileo Program (3,500 MEuros)               |                                       | New Work Program for<br>Assessing Machine<br>Identity Risk |                | The Role of IT Audit in Driving Business Innovation   |                   | Auditing with SOC-CMM: Cyber<br>Security Detection and incident<br>Response | Spotlight Session Coming Soon! |                                |                | 311 Auditing Smart Contracts  |                | How to Avoid Drowning in the Sea of Data and Retrieve Meaningful Intelligence                                   |                     |   |
| I   | Jose Ramon Coz Fernandez  |                                       | Steven Armstrong   |                | Tich Zororo   |                   | Vilius Benetis  |                                |                                |                | Tuan Phan   |                | Susanne Moeller-Hansen  |                     |   |
| -   | Advanced Managerial   |                                       | Intermediate   |                | Intermediate  |                   | Advanced Managerial   |                                |                                |                | Intermediate  |                | Intermediate  |                     |   |
|     | CYBER HUNT  |                                       | CYBER HUNT   |                | CMMI Institute: Building<br>Resilience Through a Risk-<br>Based 'Cybermaturity'<br>Approach |                   | 242 Auditing Social Media and its Cyber Threats                             | Spotlight Session Coming Soon! |                                |                | 312  How to Plan a Red Team Operation? An Insight into What it Takes                                    |                | 322<br>Creating a Human<br>Security Officer   |                     |   |
|     | Frank Downs   |                                       | Frank Downs  |                | Doug Grindstaff   |                   | Robert Findlay  |                                |                                |                | Frans Szabo   |                | Ira Winkler, Tracy Celaya   |                     |   |
|     | Dustin Brewer   |                                       | Dustin Brewer  | ]              | Advanced Managerial   |                   | Beginner  |                                |                                |                | Beginner  |                | Intermediate  |                     |   |
|     | Agile, DevOps and<br>Compliance   |                                       | Why I've to Waste My<br>Time on<br>Cryptography?           |                | Access All Areas: Threats to Corporations from Consumer IoT                                 |                   | 243<br>Managing Cybersecurity Culture as a<br>Risk                          |                                |                                |                | 313  The Dark Side of Cryptocurrencies  |                | Designing, Governing<br>and Auditing<br>Trustworthy Al-Driven<br>Systems  | Refreshment Break   | Closing General Session<br>ng Kenynote - Jon Duschinsky |
|     | Guy Herbert   |                                       | Andrea Pompili   |                | Tony Gee  |                   | Vadim Gordas  |                                |                                |                | Claudio Cilli   |                | Pablo Ballarin  |                     |   |
|     | Advanced Managerial<br>214  |                                       | Advanced Technical<br>224                                  | Lunch          | Intermediate<br>234   |                   | Beginner<br>244   |                                | bes                            |                | Advanced Managerial<br>314  |                | Advanced Managerial<br>324  |                     |   |
| h   | 1000 Cases of Data:<br>Lessons and Practices<br>Derived from Audit,<br>Investigation and Litigation   | Refreshment Break                     | Third Parties – Just<br>Vendors, or Part of the<br>Family? |                | Building a Data Protection<br>Managementsystem on<br>Top of an ISMS                         | Refreshment Break | GDPR Aftermatch, an Audit Program<br>Proposal                               |                                | Social Event - To Be Announced | & Tea Service  | Case Study - Bridging Program for the<br>Banking Sector from COBIT 5 to COBIT<br>2019 MENA & GCC Region | Movement Break | Transformational<br>Governance: Leveraging<br>Governance as a Tool to<br>Enable Growth and<br>Accelerate Change |                     |   |
|     | Andrew Neal   | Refre                                 | Jason Miller, Asim<br>Fareeduddin                          |                | Horst Moll  | Refre             | Daniel Gnana, Qadir Abdul   |                                | Even                           | Coffee         | Dr. Ramzi Sunna<br>Dina Numan   | Mov            | Andrew Neal   | Refre               | g S   |
|     | Intermediate  | L.                                    | Intermediate   |                | Advanced Managerial   | Œ                 | Intermediate  |                                | ial                            | Ö              | Learning Level  |                | Intermediate  | 12                  | sin   |
| į   | 215 Continuous Risk Monitoring: Adapting to the New Normal of Proving Compliance of Security Controls |                                       | NextGen Risk<br>Management                                 |                | 235  Risk Management - An Integrated Approach   |                   | 245 The Journey of Generali Group in Managing Digital Risk                  |                                | Soc                            |                | 315  Cyber Security - 10 Things Your Senior Management Must Know  |                | 325  Additional Information Coming Soon!  |                     | Closing Gen<br>Closing Kenynote                         |
|     | Manoj Patel   |                                       | Joseph Mayo  |                | Rami Sukkar   |                   | Marco Salvato, Alberto Grigoletto   |                                |                                |                | lan Musgrave  |                |   |                     |   |
|     | Intermediate  |                                       | Advanced Managerial  |                | Advanced Managerial   |                   | Advanced Managerial   |                                |                                |                | Advanced Managerial   |                |   |                     |   |
| Inc | 216 Industry Trends & Topic Session Coming Soon!  |                                       | Data Privacy - Will it<br>Disrupt the Network<br>Effect?   |                | 3 Pillars of Modern<br>Transaction Monitoring   |                   | 246  Data Analytics a Better Tool for Implementing Cyber Security           |                                |                                |                | 316 Auditing Big Data Systems   | l.             | 326  Data Governance in the Analytics and Privacy Driven Era  |                     |   |
|     |   |                                       | Vinayak Sastri   |                | Nigel King  |                   | Surinder Singh Rait   |                                |                                |                | Leighton Johnson  |                | Narasimhan Elangovan  |                     |   |
|     | 217   |                                       | Intermediate<br>227  |                | Intermediate<br>237   |                   | Advanced Technical<br>247   |                                |                                |                | Beginner<br>317   |                | Advanced Managerial<br>327  |                     |   |
|     | Advancing Your Career by<br>Learning to Learn   |                                       | Industry Trends &<br>Topic Session Coming<br>Soon!         |                | A Structured Approach for<br>the Effective Presentation                                     |                   | Additional Information Coming Scon!   |                                |                                |                | Auditors Adding Value, Technology<br>Evolving; Part 1   |                | Auditors Adding Value,<br>Technology Evolving;<br>Part 2  |                     |   |
| ľ   | Raghu RV  |                                       |  |                | Neetu Choudhary   |                   |   |                                |                                | l              | Paul Phillips   |                | Paul Phillips   |                     |   |
|     | Intermediate  |                                       |  |                | Intermediate  |                   |   |                                |                                |                | Intermediate  |                | Intermediate  |                     |   |