

## Virtual session on cyber resilience in the insurance sector

Jointly organised by the Association of Insurance Supervisors of Latin America (ASSAL), the International Association of Insurance Supervisors (IAIS), and the Financial Stability Institute (FSI) of the Bank for International Settlements (BIS).

12 October 2021, 16:00–17:15 CEST

### Agenda

1. Opening remarks 16:00 – 16:03  
**Juan Carlos Crisanto**, Deputy Chairman, FSI
2. Presentation on Cyber range exercises 16:03 – 16:15  
**Sameh Mekhail**, Senior Security Professional, Cyber Resilience Coordination Centre (CRCC), BIS
3. Panel on cyber resilience: supervisors can't do without it 16:15 – 17:15  
Moderator: **Mary-Cecile Duchon**, Deputy Head, International Affairs Department, ACPR, France and IAIS ORTF Chair  
Speakers:
  - **Joshua James Gonzalez Diaz**, Advisor, SFC, Colombia
  - **Yasushi Shiina**, Member of Secretariat, FSB
  - **Sameh Mekhail**, Senior Security Professional, Cyber Resilience Coordination Centre (CRCC), BISFollowed by Q&A with participants
4. End of session

## Speakers

### **Juan Carlos Crisanto, Deputy Chairman, FSI**



As Deputy Chairman, Juan Carlos manages the day-to-day activities of the FSI. His primary area of responsibility is to oversee the outreach initiatives of the Institute and FSI Connect, the online learning and information tool of the BIS. In addition, he is responsible for implementing the Chairman's decisions regarding the policy-related work of the FSI. During 2012-13, Juan Carlos was seconded to the Secretariat of the Basel Committee on Banking Supervision (BCBS). His work focused on: assessing the implementation of Basel III in BCBS member countries; supervisory issues pertaining to systemically important banks; and governance arrangements regarding the BCBS. Juan Carlos joined the BIS in August 2001. Before that, he served as Head of the Regulation Department of the Peruvian Banking, Insurance and Pension Funds Authority (SBS). Juan Carlos holds an undergraduate degree in Law from the Pontificia Universidad Católica del Perú (PUCP) and a Master's degree from the London School of Economics and Political Sciences (LSE).

### **Sameh Mekhail, Senior Security Professional, Cyber Resilience Coordination Centre (CRCC), BIS**

Sameh is a Senior Security Professional at the Cyber Resilience Coordination Centre (CRCC) at the Bank for International Settlements (BIS). He is responsible for the BIS CRCC custom-built cyber range exercises as well as for performing outreach cyber resilience activities for the central bank community. He also leads the cyber advanced analytics team developing advanced detection techniques using machine learning and AI and acts as tier-3 cyber security analyst.

Sameh is a CISSP and CISA certified, holds a BSc in Computer Science and an MBA in Corporate Strategy from the University of Strathclyde.

### **Mary-Cecile Duchon, Deputy Head, International Affairs Department, ACPR, France and IAIS ORTF Chair**



Graduated from Ecole Polytechnique and ENSAE-Paris Tech, Mary-Cécile Duchon has been working in Banque de France since 1999. She has spent 13 years as a banking on-site supervisor, where she has been involved in a high diversity of investigations in different types of financial institutions, dealing with topics such as operational risks and internal model validation.

During her 3 years in her following post as Deputy Head of the ACPR Department in charge of On-site investigations of Insurance institutions, she was responsible of the inspection teams on various topics, from anti money-laundering to cyber risk and cyber insurance.

Now Deputy Head of the International Affairs Department, Mary-Cécile Duchon has a high level

role in setting up and coordinating ACPR stances in international fora, on insurance and banking prudential regulatory and supervision issues. She is also involved in international working groups dealing with cyber vulnerabilities and resilience.

### **Joshua James Gonzalez Diaz, Advisor, SFC, Colombia**

Joshua González Díaz is an adviser since 2017 for the Operational Risk and Cybersecurity Department of the Financial Superintendence of Colombia - SFC -. His work is related to the evaluation and diagnosis in cybersecurity and business continuity of the entities. It also participates in the development of standards and circulars related to these aspects. Additionally, he works as a research professor at different universities in Colombia such as Los Andes University, Javeriana University and University Externado of Colombia, and international ones such as the National University of Asunción.

Joshua is a Systems Engineer from the Pontificia Universidad Javeriana, holds two different MSc, one in Information Security from Los Andes University and the other one in Computer Law from the University Externado of Colombia.

### **Yasushi Shiina, Member of Secretariat, FSB**



YASUSHI SHIINA is a member of Secretariat at the Financial Stability Board (FSB), specialising in supervisory and regulatory policies. He supports the FSB's work on supervisory and regulatory cooperation, non-bank financial intermediation, and cyber/operational resilience.

Prior to joining the FSB Secretariat in August 2010, he was Director for International Banking Regulations at the Financial Services Agency of Japan (JFSA) and was the JFSA's representative on key Basel Committee on Banking Supervision (BCBS) working groups. He also chaired BCBS work on ratings and securitisation as well as Pillar 3 (public disclosure).

At the JFSA, Yasushi was also involved in supervision of financial institutions and served as a JFSA representative on the Senior Supervisors Group. Before joining the JFSA in 2002, he worked at the Bank of Japan and at Boston Consulting Group.

Yasushi received Bachelor degrees from the London School of Economics and from Keio University in Tokyo. He also received a Master of Law from Keio University, MBA from INSEAD and MSc in finance from London Business School.