

講演者プロフィール

英国 安全保障イノベーション&技術連合会長（元ロンドン
警視庁国際テロ対策局長）
スティーヴ・スウェイン

Steve Swain, has now been appointed as Chief Executive Officer (CEO) of the new Security Innovation and Technology Consortium (SITC) which has been set up with funding from the South East England Development Agency (SEEDA). The Consortium will promote security innovation and expertise within South East England and support business growth of organisations operating within the Information Security and Homeland Security sectors.

Steve Swain was appointed by SITC Chairman, Lord Freeman, who joined the Consortium earlier this year.

Steve's past roles include running the Police International Counter-Terrorist Unit (PICTU) at the Metropolitan Police Service. Working with MI5, Special Branch and the Anti-Terrorist Branch, Steve was involved in producing strategic and tactical assessments of national intelligence. He was also the police service representative on a number of Cabinet Office counter terrorist committees.

SITC is the seventh Sector Consortium set up and supported by SEEDA. The SEEDA Consortium model is designed to support economic growth through a platform which is run by industry participants for the benefits of their industry members.

“SITC is an exciting initiative, and I am pleased to announce the appointment of Steve Swain as CEO. SITC represents a real opportunity to make a tangible contribution to improving innovation and technology discovery within the UK and international Information Security and Homeland Security industry. By providing a platform for British technology companies to work with Government, industry and trade associations, we will provide the opportunity for Small to Medium Enterprises to engage with the largest industry customers and associations. This type of engagement is good for Britain plc and will help to deliver security innovation to the end customer where it is needed most.”

講演者プロフィール

蘭国 犯罪科学研究所顧問

マンセル・ヴァン・デル・ステイン



Mr van der Steen (Marcel), born in the Netherlands in 1963, obtained a Bachelor's Degree in Automotive Engineering at the University of Applied Sciences in Apeldoorn in 1984. In 1990 he graduated from the Technical University Eindhoven in the Netherlands, and received his Master's Degree in Mechanical Engineering.

Previously he has been working for 13 years in the automotive industry and was member of the Board of Directors of ENGVA (European Natural Gas Vehicle Association).

In 2005 he joined the Netherlands Forensic Institute as scientific account manager. In March 2006 he was appointed Manager of Research and Development of NFI in which capacity he dealt with the development of knowledge and new technology for the entire working area of the institute. On 1 February 2009 he became the Advisor to the Board of the Netherlands Forensic Institute and subsequently in September 2009 he was also appointed Chairman of the European Academy of Forensic Science.

講演者プロフィール

米国大使館国土安全保障省運輸保安局代表
カーク・P・スキナー



Mr. Skinner is the Transportation Security Administration Representative/Attaché assigned to the U.S. Embassy Tokyo, Japan. Posted in November of 2006, he is assigned regional responsibility for the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau.

Previously Mr. Skinner was a Special Agent assigned as a Supervisory Transportation Security Specialist and the Deputy Special Agent in Charge (DSAC) for the Office of Security Assessments (OSA) in the Transportation Security Administration's Office of Law Enforcement/Federal Air Marshal Service. He was responsible for Security Assessments' overall vulnerability mission and the operational conduct of security assessments within the transportation domain, including oversight and operational execution of TSA's domestic and international man-portable air defense system (MANPAD) vulnerability assessment program.

Prior to assuming his duties as the DSAC for OSA, Mr. Skinner was detailed to the Department of Homeland Security's Office of Counter-Narcotics Enforcement as the TSA Liaison Officer.

He served as the Assistant Director for Security Assessments in the Transportation Security Administration's Law Enforcement Division, and in the Aviation Security Measures Group as the Assistant Director for Information Systems Security; the Assistant Director for Countermeasures; the Assistant Director for Operations; and as the Deputy Director for Plans (Aviation Operations). During this period as a collateral duty he served as one of the original Command Duty Officers (CDO) at the then Transportation Security Operations Center (TSOC).

Mr. Skinner is a credentialed TSA 1801 Special Agent, graduating from the Criminal Investigator Training Program at the Federal Law Enforcement Training Center (Glynco, Georgia) in June of 2005. He completed the Aviation Security Inspections Basic Training Program (2003), the Physical Security Training Program (2003), and the International Assessments and Inspections Course (2006). He joined TSA in April of 2003 after providing contractor computer security services for Independent Verification and Validation (IV&V) on the Unisys IT contract.

Mr. Skinner received his Master of Science degree in Computer Information Systems from Georgia State University, and his Bachelor of Arts degree in Interdisciplinary studies, College of Applied Professional Sciences, from the University of South Carolina.

Mr. Skinner is a Certified Information Systems Security Professional (CISSP), Microsoft

Certified Systems Engineer (MCSE), and Certified National Rifle Association Instructor. He is a member of the Information Systems Security Association (ISSA), the American Society for Industrial Security (ASIS), the Marine Corps Mustang Association, the Military Officer Association of America (MOAA), and the American Legion.

Mr. Skinner retired as a Major from the United States Marine Corps with service that included tours as an Officer Selection Officer (Atlanta), Marine Officer Instructor (Maine Maritime Academy and University of Maine), Commanding Officer (Personnel Support Detachment 12), and Head of Training and Education Division Automated Information Systems at the Marine Corp Combat Development Center (MCCDC). A "Marine Mustang", Major Skinner served tours as an enlisted Marine with Marine Detachment, USS CANOPUS (AS-34) and with Marine Wing Communications Squadron - 28. Notably, as the Commanding Officer of Personnel Support Detachment 12, Mr. Skinner was stationed at the Marine Corps Air Station in Iwakuni, Japan for over four years.

He is accompanied in Tokyo by his family, and has been married to the former Robin Woolington of Starkville, Mississippi for almost 25 years. They have three children; Raven who is living in Nashville completing her bachelor's degree after service in the U.S. Air Force, William who is 14 and entering the Ninth Grade at the American School in Japan, and Nevada who is 12 and entering the Seventh Grade at the American School in Japan.

Mr. Skinner's personal interests include good cigars, smooth scotch, playing acoustic guitar, personal computer construction, computer gaming, snorkeling and bicycling. Mr. Skinner has been engaged in computer gaming since his Marine Corps assignment at MCCDC where he was the Marine Corp's first Multimedia Systems Officer and developed the initial strategy and implementation of the "Commandant's War-gaming Initiative". As part of that initiative, he supervised the development of the "Marine Doom" project, charting a path for the Marine Corps' use of computer gaming software as a credible tool for simulated combat training that is still being followed today.

Mr. Skinner's near term plans include applying for the DHS Security Studies Master's Degree at the Naval Post Graduate School, and participating in the Senior Leadership Development Program. Long term plans include continued assignments with OGS and future selection and posting as a DHS Attaché.

講演者プロフィール

科学警察研究所法科学第二部物理研究室長 黒木 健郎

学歴	京都大学理学部（物理学）	昭和 52 年 3 月卒業
	京都大学院工学研究科（原子核工学）	昭和 54 年 3 月修士課程終了
学位	東京大学学術博士	平成 16 年 2 月

職歴

昭和 54 年 4 月 1 日 科学警察研究所法科学第二部物理研究室
平成 2 年 4 月 1 日 科学警察研究所法科学第二部物理研究室主任研究官
平成 14 年 3 月 31 日 科学警察研究所辞職
平成 14 年 4 月 1 日 京都府警察本部採用 刑事部科学捜査研究所長
平成 16 年 3 月 25 日 京都府警察本部辞職
平成 16 年 3 月 26 日 科学警察研究所採用 法科学第二部物理研究室長

現在、警察庁の特別研究予算で「R-テロにおける RN 物質探査技術と現場活動支援機材の研究開発」（H20-22 年度）の研究を推進している。

パネリストプロフィール

東京理科大学客員教授(危機管理・安全科学技術研究部門)
岸 徹

Dr. Tohru Kishi is a Visiting Professor of Tokyo University of Science.

After he received M.S. from Nagoya University in 1971, he began his career at National Research Institute of Police Science (NRIPS), worldly-renowned Japanese national institute dedicated to forensic science and other scientific research related to the work of Japan's National Police Agency. He started out as a scientist in the Chemistry Section while continued to work on his Ph.D. which he earned in 1977.

Throughout his 36 years of career at NRIPS, he was always at the forefront of the institute's forensic analysis, primarily dealing with drugs, explosives, explosive residues and radioactive materials. Recently, he worked on the identification and detection of drugs and explosives by Terahertz spectroscopy. He also exercised leadership in managing the institute's approximately 100 researchers and their broad range of activities as the Director of the Department of Third Forensic Science (Chemistry) from 2004 to 2006 and as the Vice President in his final year.

His international contribution to police science includes, but not limited to, his experience as a member and an advisor to the Ad Hoc Group of Specialists on the Detection of Explosives at United Nation's International Civil Aviation Organization and a member to the Scientific Working Group for the Analysis of Seized Drugs.