Joint Research and Evidence Forum

Webinar – Artificial Intelligence in Policing (Governance and Oversight)

Friday 26th February 10am (Microsoft Teams)

The Scottish Police Authority and Police Scotland are jointly hosting a webinar on the theme of Artificial Intelligence in policing, with a particular focus on the themes of governance and oversight.

The Webinar is taking place on MS Teams on Friday 26th February 2021 at 10am and will consist of a number of speaker inputs and discussion / Q&A sessions.

The Programme for the event is set out below, along with speaker biographies and suggested reading materials. Guidance for attendees on using MS Teams is also enclosed.

Key discussion items will be captured and issued as a Newsletter following the event.

You can read more about the work of the Joint Research and Evidence Forum by visiting: https://www.spa.police.uk/strategy-performance/joint-evidence-and-research-roundtable/

Please confirm your attendance in advance by contacting the Scottish Police Authority's Strategy and Research Lead – Martin Smith – by email at martin.smith@spa.pnn.police.uk

Additionally, if you know of a **colleague** from your organisation who may be interested in attending the event, please let Martin Smith know and he will arrange for an invitation to be sent out to them.

Webinar Programme

General Theme	Time	Subject	Speaker(s)	Role / Organisation
Intro	**10:00**	**Welcome and Introduction**	**Martyn Evans**	Chair of the Scottish Police Authority
Strategy / Policy	**10:05**	**Development of an AI Strategy for Scotland (Learning Lessons)**	**Albert King**	Chief Data Officer for Scotland, Scottish Government
	10:25	**National Digital Policing Strategy 2020-2030**	**Ian Dyson QPM**	NPCC - IMORCC Chair (Information Management & Operational Requirements. Coordination Committee)
	10:40	*Questions and Answers*		
Cross Jurisdictional Learning for Legitimacy	**10:50**	**Opportunities and Challenges in AI**	**Dr. Marion Oswald**	Northumbria University, and Chair of West Midlands Data Ethics Committee
	11:10	**West Midlands Police / NDAS Case Study**	**Sup't Matthew Tite**	West Midlands Police, Head of NDAS
	11:30	*Questions and Answers*		
	11:40	**BREAK**		
Generating Assurance	**11:50**	**Practical Approach – New Toolkit on Data Analytics**	**Anne Russell**	ICO Group Manager, High Priority Investigations, Policy Projects, Information Commissioners Office
	12:10	**Inspection and Scrutiny Agenda / Plan – Role of HMICS**	**HM Chief Inspector Gill Imery QPM**	HMICS
	12:30	*Questions and Answers*		
Close	**12:45**	**General Q&A and Close**	**DCC Fiona Taylor**	Police Scotland

Speaker Biographies

Martyn Evans

Martyn joined the Authority in June 2018 and was appointed to the role of the Chair with effect from February 2021. He has wide-ranging executive and non-executive experience in the voluntary and public sectors.

Martyn Evans BA (hons) MA (econ) FRSA was the first Chair and Independent Trustee of the Alex Ferry Foundation, a new grant making philanthropic charity which aims to improve the lives of people who work or have worked in the UK shipbuilding, engineering and related manufacturing industries, as well as their families and dependents. In April 2019 Martyn accepted the invitation to become Executive Chair and stood down from that post in May 2020.

Martyn was previously Chief Executive of the Carnegie UK Trust for 10 years having been appointed in November 2009. The Trust is an independent endowed Foundation.

He was Director of the Scottish Consumer Council (SCC) from 1998 to 2009 and a visiting Professor of Law at the University of Strathclyde from 1995-2001.

Prior to taking up his post with SCC he was Chief Executive Officer of Citizens Advice Scotland for five years and Director of Shelter (Scottish Campaign for Homeless People) from 1987 to 1992.

DCC Fiona Taylor

Deputy Chief Constable Fiona Taylor has executive responsibility for People and Professionalism, which includes the following areas of business:

- People and Development
- Professionalism and Assurance
- Legal Services
- Corporate Communications

DCC Taylor began her career as an officer with Lincolnshire Police and has also served in Lothian and Borders Police, Strathclyde Police and the Metropolitan Police Service (MPS).

Prior to leaving the MPS, she was Temporary Assistant Commissioner for Professionalism with strategic oversight and leadership of the Directorate of Professional Standards, Met Training, the Serious Crime Review Group and Operational Support Services.

DCC Taylor joined Police Scotland in 2018 and was initially appointed Deputy Chief Constable – Local Policing before taking on her current portfolio.

Albert King

Albert King is Chief Data Officer in The Scottish Government and leads the Data & Digital Identity Division. He is passionate about our vision that data be used routinely to save time, money and lives creating economic, social and environmental value. Albert applies the experience he has gained working in digital and data across sectors such as financial services, logistics, healthcare and the public sector to deliver the platforms that support data and analytics across the Scottish Government, foster data innovation and provide expertise and policy insight in data, identity and AI.

Ian Dyson QPM

Ian Dyson has spent most of his life in London. He joined the Metropolitan Police in 1983, working within many different areas including crime and drug squads, vice and strategic planning. For eleven years, Ian was a public order cadre trained senior officer and has extensive experience of commanding the policing of large public events. Ian then joined Surrey Police as Assistant Chief Constable in June 2008 overseeing some of the highest confidence levels in the country and improving Neighbourhood Policing.

Ian joined the City of London Police as Commander in September 2010 leading initially on organisational change, and later as the chief officer lead on Economic Crime, expanding the Force's national fraud responsibilities. He was also the National Police lead for Contact Management and led the national roll out for the 101 non-emergency number. Two years later he was promoted to Assistant Commissioner leading cultural and business change, leadership and performance within the Force, embedding staff empowerment and innovation.

He was promoted to Commissioner on the 3rd of January 2016 and was awarded the Queen's Police Medal in the New Year Honours 2016.

Commissioner Dyson is the national police lead for Economic Crime, the national police lead for Business Crime, and the national police lead for Information Technology within policing.

Dr Marion Oswald

Dr Marion Oswald is a lawyer, Vice-Chancellor's Senior Fellow in Law at Northumbria University and Associate Fellow of the Royal United Services Institute. With previous experience in legal management roles within private practice, international companies and UK central government including national security, she regularly writes, speaks and advises on the impacts of new technologies and has a particular interest in the use of information and innovative technology by policing and the wider public sector. She is the author of several leading publications in the field, including the 'Algocare' decision-making framework. She chairs the West Midlands Police & Crime Commissioner and West Midlands Police data ethics committee and is a member of the National Statistician's Data Ethics Advisory Committee. Further information can be found at https://www.northumbria.ac.uk/about-us/our-staff/o/marion-oswald/

Sup't Matthew Tite

Matthew Tite is a police officer with West Midlands Police and has 19 years' service. He has predominantly worked in front line, uniformed roles across the force and is an accredited Tactical Firearms Commander. Prior to his current role, Matthew was one of eight Force Incident Managers within West Midlands Police responsible for the management of critical and major incidents on a 24/7 basis. He also oversaw the force's mental health triage teams. On promotion to Superintendent in January 2021, Matthew took on the role of Senior Responsible Officer for the National Data Analytics Solution (NDAS) project.

Matthew is married with two children and holds three academic degrees, two of which are at Masters level in Management Practice and International Police Science. Matthew is also a Chartered Manager and Fellow of the Chartered Management Institute.

Anne Russell

Anne Russell is a Group Manager at the Information Commissioner's Office.   She has wide experience across a range of data protection issues, but has a particular interest in surveillance technologies, biometrics, data analytics and the law enforcement sector.

Over the last year much of her work has focused on coordinating the ICO's response to the Coronavirus pandemic.

Gill Imery QPM

Since April 2018, Gill has been Her Majesty's Chief Inspector of Constabulary in Scotland, which is an independent role under Royal Warrant. She is also Scotland's senior advisor on policing. The Inspectorate has wide ranging powers to assess the state, effectiveness and efficiency of both Police Scotland and the Scottish Police Authority. Immediately prior to this appointment, Gill was the deputy at HMICS for two years, on secondment from Police Scotland.

Over her 30 years of police service, she served in a wide range of uniform and detective posts, notably as the commander of the city of Edinburgh division, and the head of CID for Lothian and Borders Police. When Police Scotland was introduced in 2013, she served in a national role as the Detective Chief Superintendent for public protection and local crime, before taking command of the Lothians and Scottish Borders division.

Suggested Pre-Reading

West Midlands PCC and West Midlands Police data ethics committee terms of reference, papers and minutes: https://www.westmidlands-pcc.gov.uk/ethics-committee/

AI and national security: learn from the machine but don't let it take decisions: https://aboutintel.eu/ai-uk-national-security/

Artificial intelligence and UK national security: Policy considerations: https://rusi.org/publication/occasional-papers/artificial-intelligence-and-uk-national-security-policy-considerations

Data analytics in policing in England and Wales: towards a new policy framework: https://rusi.org/publication/occasional-papers/data-analytics-and-algorithms-policing-england-and-wales-towards-new

ICO Toolkit: Toolkit for organisations considering using data analytics https://ico.org.uk/for-organisations/toolkit-for-organisations-considering-using-data-analytics/

Some Guidance for Attendees on using MS Teams

- Suggest joining the event as from 9.50am where you will be admitted

- Turn off your microphone and video camera unless speaking – this helps to improve the quality of the conference call

- Questions and comments during presentations can be placed into the chat, which will be monitored throughout

- During the Q&A sessions following presentations, if you wish to ask a question or make an observation, use the function in MS Teams to raise your hand. Remember to put your hand down again afterwards.