

# Conference programme

# #BASS24

(Behavioural and Social Sciences in Security, 2024)

## TUESDAY 16 JULY

12:00 - 13:15		Registration and lunch	
13:15 - 14:30		Welcome and Keynote - Theatre A	
14:30 - 15:00		Refreshments	
15:00 - 17:00	<p><b>Session 1: Terrorism Offenders: Risk, Resilience and Recidivism</b> Chair: Rachel Monaghan</p>	<p><b>Session 2: Security and Technology</b> Chair: Stacey Conchie</p>	<p><b>Session 3: Global Threats, Local Responses</b> Chair: Adam Carter</p>
Room	Theatre B	Theatre C	Maths 1A
	<p><i>The Rehabilitation of Terrorist Offenders in HMPPS: Lessons Learnt and Future Directions</i></p>	<p><i>Bridging the Socio-Technical Gap: Addressing Security Challenges in Operationalising Machine Learning</i></p>	<p><i>Public Perceptions of Violent Extremism and the Prevention of Violent Extremism in Mauritania and Burkina Faso</i></p>
	Andrea Hall & Lianne Murphy	Debi Ashenden	Joel Busher & Bianca Slocombe
	<p><i>Value and Effectiveness of Safeguarding in Targeted Violence Threat Assessment: The Role of Unmet Mental Health Needs in the Fixated Threat Assessment Centre</i></p>	<p><i>The Duality of Security Technology: A Structural Perspective on the Factors Influencing their Organisational Adoption</i></p>	<p><i>Improving Safety Outcomes in Emergency Responders Through Enhanced Situational Awareness</i></p>
	Amber Seaward	Jonathan Foster	Allan Parry
	<p><i>Extremist Offending - Understanding the Population, Preliminary Results</i></p>	<p><i>Exploring Cyber Security Adoption Decision Making: Story Stem Completion &amp; Critical Decision Method Expert Interviews</i></p>	<p><i>Militant Loyalties: Familial Attachments and Emotional Pulls</i></p>
	Ewa Stefanska	David Gamblin	James Hewitt
	<p><i>Developmental Milestones and Terrorism: Age-Linked Variations in Risk Assessment</i></p>	<p><i>Examining the Effect of AI and Human Guidance on Human Decision Making</i></p>	<p><i>At the Edges of Terror</i></p>
	Kris Simpson	Joe Pearson	Martin Gallagher
18:00 onwards	Conference Dinner - The Rhynd		

# WEDNESDAY 17 JULY - MORNING

08:30 - 09:00		Refreshments	
09:00 - 10:30	<p><b>Session 4: Incels: Contextualising Gendered Violence</b> Chair: Zainab AlAttar</p> <p><b>Theatre B</b></p> <p>Exploring Narratives of Social Exclusion, Rejection, and Victimization in Misogynist Incel Forums</p> <p>Allysa Czerwinsky</p> <p>Exploring Incel and Intimate Partner Violence Side-by-Side</p> <p>Anne Peterscheck</p> <p>How Groups Appraise and Respond to Internal and External Threats: A Review and Case Study</p> <p>Laura Smith</p>	<p><b>Session 5: Building &amp; Maintaining Rapport to Support Intelligence Gathering</b> Chair: Anna Leslie</p> <p><b>Theatre C</b></p> <p>Getting Information Quickly: The Time Critical Questioning (TCQ) Protocol for Time-sensitive Debriefing</p> <p>Lorraine Hope</p> <p>With Great Power: Relationship Progression and Power Dynamics in the Informant - Source Handler Relationship</p> <p>Andreea-Antonia Raducu</p> <p>Understanding Individual's Perceptions and Behavioural Indicators of Rapport Within Investigative Interviewing</p> <p>Jamie Kiltie</p>	<p><b>Session 6: Resilience, Risk &amp; AI</b> Chair: James Hewitt</p> <p><b>Maths 1A</b></p> <p>LLMs and Protective Security</p> <p>David McIlhatton &amp; Matthew Francis</p> <p>Using Multi-agent AI to Model Risk and Build Resilience</p> <p>Katherine O'Lone &amp; Justin Lane</p> <p>Do Threat Actors Respond Emotionally to Deception? A Think-Aloud Study Using Decoys in Active Directory Networks</p> <p>Andrew Reeves</p>
10:30 - 11:00	Refreshments		
11:00 - 12:30	<p><b>Session 7: Rhetoric and Extremism</b> Chair: Matthew Francis</p> <p><b>Theatre B</b></p> <p>Through the Looking Glass: An Interdisciplinary and Multi-Stakeholder Strategy for Engaging with Extremist Propaganda</p> <p>Ashton Kingdon</p> <p>A Temporal Analysis of Moral, Psychological and Social Factors in the Rhetoric of Far-Right and Violent Jihadi Extremists</p> <p>Stephen Herron</p> <p>Salafi-Jihadist Mobilisation: A Thematic Analysis of Narratives of Citizenship Revocation and Statelessness</p> <p>Stephanie Scott-Smith</p>	<p><b>Session 8: Online/Offline</b> Chair: Debi Ashenden</p> <p><b>Theatre C</b></p> <p>Assessing the Relationships Between Active and Passive Internet Use and the Likelihood of Planning or Committing Terrorist Attacks</p> <p>Sandy Schumann</p> <p>Presenting a New Dimensional Typology for Crowdsourced Digital Actions</p> <p>Cassie Lowery</p> <p>Exploring Web3's Role in Terrorism: Implications for Digital Counterterrorism Strategies</p> <p>Chidinma Rita Nebolisa</p>	<p><b>Session 9: Northern Ireland: Dynamics of Violence</b> Chair: Andrew Silke</p> <p><b>Maths 1A</b></p> <p>Exploring the Prosecution Landscape for Extremist Actors in Northern Ireland</p> <p>Rachel Monaghan</p> <p>And Then There Was One: Hierarchical Isolation Influence on Active Paramilitary Involvement Within Segregated Communities Under Threat and the Effect of Significance. A Northern Ireland Study</p> <p>Emma Ylitalo-James</p> <p>The Violence of Peace: An Analysis of Contemporary Paramilitary Style Attacks in Northern Ireland</p> <p>John Morrison</p>
12:30 - 13:30	Lunch		

# WEDNESDAY 17 JULY - AFTERNOON

12:30 - 13:30		Lunch	
13:30-14:00		Poster session	
14:00- 15:00	Lightning talks Chair: Nicola Power	Lightning talks Chair: Lorraine Hope	
Room	Theatre B	Theatre C	
	Police Decision Making Laura Boulton	Study Populations Account for Demographic Diversity But What About Neurodiversity? Penny Brookes	
	Exploring Moral Injury in the UK Ambulance Service using Qualitative Methods Chrisie Pullin	Investigating Leadership and Influential User Actions and Emergence in Online Far-right Extremism Instant Messaging Platforms James Stevenson	
	The Rise of Manosphere Influencers and Conspiracy Theories on Podcasts Bella Orpen	An Exploration in Modern Agency and Alienation: Ulster Loyalists and the British Working-Class Peter Bothwell	
	Barriers to the Effective Evaluation of Novel Threats Sydney Reichin	Fixation Driven by Extreme Overvalued Beliefs in Lone Actor Violence: Consensus on Terminology and Conceptualisation Among Forensic Experts Kolbrun Kristinsdottir	
	Forecasting the Future: Challenges and Opportunities for HUMINT Research Jessica Hall-Jennings	Beyond Extremism, Radicalisation And Risk Factors: A Review on the Use of Risk Assessment Instruments for Terrorism and a Proposed Focus on Behavioural Indicators Astrid Bastiaens	
	The Online Contagion of Extreme Right Wing Ideology and Conspiracy Theories in Ireland Orla Lynch	Understanding Terrorism Through Evolution: A Transdisciplinary Approach to Tinbergen's Questions Domenico Galimi	
15:00-15:30		Refreshments	
15:30 - 17:00	Session 10: Assessing Risk: Tools, Approaches and Practitioner Perspectives Chair: John Morrison	Session 11: Negotiation and Influence Chair: Simon Wells	Session 12: Neurodiversity and Violent Extremism Chair: Paul Grasby
Room	Theatre B	Theatre C	Maths 1A
	Providing Quality Without Conviction: The Development of a 'Terrorist Risk' Assessment and Supporting Processes Rachel Frankham & Jade Gray	Theory in Practice: A Temporal Assessment of the Revised Behavioural Influence Stairway Model via Simulated Suicide Negotiation Miriam Oostinga & Luke Russell	Restricted Interests in Autism & their Intersection with Complex Crimes: Implications for Understanding and Addressing Risk Zainab AlAttar
	"But What if I get it Wrong?" - A Discussion of Practitioners Understanding of Current CVE/PVE and Radicalisation Duty Guidance and Whether it Impacts their Practice Erin Lawlor	Insights into (Suicide-Related) Crisis Negotiations from a Negotiation Database in the Netherlands Jedidjah Schaaij	Neurodiversity and Violent Extremism: Convergent Findings from International Practitioner Focus Groups and Case Studies Nadine Salman
	Measuring Change with People who have Committed Terrorist Offences: Challenges and Implications for Risk Assessment Adam Carter & Sian Watson	Trust and Public-facing Counter-terrorism Strategic Communication Charis Rice	What are the Vulnerability Factors for Radicalisation for Autistic Individuals Referred to Prevent and How Could They be Best Supported? Rachel Worthington
17:30 - 18:30		Panel - "Haven't We Tried This Before? Using Research to Drive Change" - The Buchanan Building	
18:30 - 18:45		Prizegiving	
18:45 - 19:30		Drinks and canapés - Lower College Hall	

# THURSDAY 18 JULY

Refreshments	
08:30 - 09:00	
09:00 - 10:30	<p><b>Session 13: Disaster Response</b> Chair: Charis Rice</p> <p><b>Session 14: Radicalisation and Recruitment</b> Chair: Laura Smith</p> <p><b>Session 15: Counter-Terrorism: Data and Evaluation</b> Chair: Paul Grasby</p>
Room	<p>Theatre B</p> <p>Theatre C</p> <p>Maths 1A</p>
	<p><i>Interoperability in Extreme Environments: Insights from the Emergency Services</i></p> <p><i>Trauma, Adversity and Violent Extremism: Towards a Trauma-Informed Perspective on Radicalisation and Counter-Radicalisation</i></p> <p><i>The Unrepentant: Characteristics and Profiles of Convicted Terrorist Offenders who Re-offend after Release from Prison</i></p>
	<p>Nicola Power</p> <p>James Lewis</p> <p>Andrew Silke</p>
	<p><i>Cognition in Command: Applying Cognitive Task Analysis to Access Expert Cognition to Inform Decision Making and Training in Emergency Response Teams</i></p> <p><i>Good Lives In Right-Wing Extremist Autobiographies</i></p> <p><i>Mapping the Sphere of Influence: the Feasibility of Client-centered Outcome Evaluation in Multi-agency and Multi-professional C/PVE Contexts</i></p>
	<p>Ashley Ferkol</p> <p>Hanna Paalgard Munden &amp; Sarah Marsden</p> <p>Svetla Koynova &amp; Sophie Scheuble</p>
	<p><i>Mutual Aid: A Collective Adaptive Behavior for Disaster Response and Social Resilience. A Qualitative Research after the Storm Alex</i></p> <p><i>Youth Engagement in Violent Extremism in Northern Mozambique: A Social Network Analysis of the Mobilisation Process</i></p> <p><i>Exploring the Effectiveness of Counter-Terrorism Strategies Through Model Design</i></p>
	<p>David Ortiz Haro</p> <p>Rufino Siteo</p> <p>Erika Brady</p>
10:30 - 11:00	Refreshments
11:00 - 12:30	<p><b>Session 16: Security and Technology</b> Chair: David McIlhatten</p> <p><b>Session 17: Definitions, Sentencing and Recruitment</b> Chair: Sarah Marsden</p>
Room	<p>Theatre B</p> <p>Theatre C</p>
	<p><i>A Globalised World and the Importance of Law Enforcement Information Sharing</i></p> <p><i>Exploring Patterns of Online Recruitment among Non-Violent Extremists in the UK (2016-2021): A Quantitative Look at Hard and Soft Recruitment Methodologies among Far-Right, Islamist Extremist and Eco-Radical Groups</i></p>
	<p>Becky Phythian</p> <p>William Allchorn &amp; Elisa Orofino</p>
	<p><i>A Novel Application of Natural Language Processing (NLP) to Free-form Police Crime Notes</i></p> <p><i>What's in a Name? An Analysis of the Definitions of Terrorism and Extremism from a Linguistic Perspective</i></p>
	<p>Darren Cook</p> <p>Samantha Stark</p>
	<p><i>A Community Philosophy Approach to Understanding Social, Ethical, and Legal Issues around the use of Technology in the Criminal Justice System</i></p> <p><i>What Factors Influence the Sentencing of Female Terrorists in England and Wales?</i></p>
	<p>Ailsa Millen</p> <p>Chloe Squires</p>
12:30 - 13:30	Lunch