CCEW SYMPOSIUM 2024

Predictive Synergies: Crisis Early Warning & Foresight

Program Day 1 | Thu, September 19

Please schedule sufficient time to report your valid identity card/passport to the guard upon arrival.

Registration | from 10.00 am

Welcome Address | 10.50 am

Geralt Siebert

Vice President for Research, University of the Bundeswehr Munich

Opening Speech | 11.00 am

Carlo Masala

Head of Project, Center for Crisis Early Warning

Keynote Speech | 11.10 am

Isabelle Arradon

Director of Research, International Crisis Group

Panel I: Text as Data

11.25 am - 12.40 pm | Room: Festsaal

Chair TBD

Predicting Autocratization: A New NLP-based Approach

Margherita Philipp, Institute for Economic Analysis (IAE FEA)

Leveraging NLP to Build a Climate-Related Conflict and Cooperation Dataset

Tobias Bohne, University of the Bundeswehr Munich

ChatGPT for Futures: How Large Language Models Can Support the Development of Future Scenarios Using the Cone of Plausibility

Markus Bresinsky, Ostbayerische Technische Hochschule Regensburg

Panel II: Forecasting Instability

1.10 pm - 2.50 pm | Room: Festsaal

Chair Nadine O'Shea,

Technical University of Munich (TUM)

Violence Begets Violence? Riots, Radicalisation, and Civil War Escalation

Tim Gåsste, Uppsala University

Enhancing Crisis Early Warnings and Management: Detection of Threats to PNT Services

Narayan Dhital, DLR Space Applications Institute mbH

Combining Predictive Analytics and Foresight Techniques to Anticipate Climate Change-Related Mobility in Pakistan and Viet Nam: Lessons from a Scenarios Approach

Boukje Kistemaker, King's College London

Failing States – The Development of the Youth Unemployment as a Potential Indicator?

Wolfgang Müller, German Institute for Defense and Strategic Studies



Panel III: Foresight & Communication

2.50 pm - 4.30 pm | Room: Festsaal

Chair Boukje Kistemaker, King's College London

Quantum-Technology and National Security – A Strategic Foresight Approach

Manuel Steudle, University of Technology Chemnitz

Hybrid Forecasting with Human Judgements and Machine Models

Andreas Beger, Independent Consultant

Investigating the Practical Utility of Conflict Early Warning Models: A Decision-Maker Perspective on Conflict Forecasting

Paul Flachenecker, Freie Universität Berlin & Sciences Po Paris

Climate Security Intelligence Capability (CLINT) **Thammy Evans**, Climate Change

(In)Security Project (CCIP)

Panel IV: Predicting Violence

5 pm - 6.40 pm | Room: Festsaal

Chair Paola Vesco,
Uppsala University

Mapping Conflict Dynamics – A Gaussian Process Approach to Estimating Temporal and Spatial Trends

Simon Polichinel von der Maase, The Peace Research Institute Oslo (PRIO)

The Bodentien and Rüter Models: Overview of the Prediction Models

Tobias Bodentien, Karlsruhe Institute of Technology (KIT)

Forecasting Fatalities from Armed Conflicts Using Markov Models

David Randahl, Uppsala University

3D Spatio-Temporal Patterns in Conflict at Prio-Grid Level

Thomas Schincariol, Trinity College Dublin

Closing Remarks | 6.40 pm - 6.55 pm

Dinner | 7.15 pm - 9.30 pm

Room: Goldener Auerbach Keller



Program Day 2 | Fri, September 20

Please schedule sufficient time to report your valid identity card/passport to the guard upon arrival.

Registration | from 09.00 am

Coffee and light refreshments will be provided.

Welcome and Introduction

10.00 am - 11.00 am | Room: Festsaal

Interactive Session I: Evaluating the Role of Russian Influence in an Armed Conflict Setting | Central African Republic

11.00 am - 1.00 pm | Room: Kaminzimmer

Interactive Session II: Coping with Violent Secessionism: Analysing Conflict-Resilient Democracies | India

11.00 am - 1.00 pm | Room: Neubiberger Zimmer

Interactive Session III: Analysing Interethnic Conflict and Its Implications for Regional Stability in Southeast Europe | Kosovo

11.00 am - 1.00 pm | Room: Clubraum

Prediction and Extrapolation

2.00 pm - 2.30 pm | Rooms assigned to Session

Results, Reflection and Wrap Up

2.30 pm - 2.55 pm | Room: Festsaal

Closing Remarks | 2.55 pm - 3.00 pm

Vanessa Gottwick, Center for Crisis Early Warning

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