



The Biometrics Institute community actively promotes the responsible, ethical and effective use of biometric technology. As the technology continues to improve, we need to discuss how the human and the machine can work in partnership to optimise synergy. A human-first approach is critical as we are seeing an increased take-up of new biometric use cases. The Biometrics Institute *Three Laws of Biometrics* with policy first followed by process and policy (the PPT) are an essential guide for all biometric implementations.

#### Why this discussion on 21 June is critical:

- Biometric programmes evolve at a fast pace and biometrics are becoming increasingly pervasive
- Not all uses are being implemented with due diligence
- This has caused an erosion of public trust and oversight bodies to increase calls to ban biometrics
- There are tools and solutions to help address these challenges
- The Biometrics Institute is facilitating this important and balanced discussion between different stakeholders

#### Agenda:

09:30 Registration and coffee

#### Session one: Current developments in biometrics

*Session moderator: Jakob Dam Glynstrup, Chairman and Director, Biometrics Institute*

10:00 **Welcome from the Biometrics Institute**

*Jakob Glynstrup, Chairman and Director, Biometrics Institute*

10:05 **Introduction**

*Isabelle Moeller, Chief Executive, Biometrics Institute*

10:10 **Keynote – CBP’s efforts to strengthen and streamline border operations through technology, innovation, and partnerships**

*Diane Sabatino, Deputy Executive Assistant Commissioner, Office of Field Operations, US Department of Homeland Security (DHS) - US Custom and Border Protection (CBP)*

10:30 **Best practices on the use of biometrics by law enforcement**

*Kate McKenzie, Attorney Advisor, Office of Privacy and Civil Liberties, US Department of Justice  
John Boyd, Assistant Director, Office of Biometric Identity Management (OBIM), US Department of Homeland Security (DHS)*

10:45 **An update from Australia**

*Kavita Kewal, Assistant Secretary, Identity and Biometrics Policy and Strategy Branch, Department of Home Affairs Australia*

10:55 Refreshments and networking

## Session two: Research and innovation

Session moderator: Jakob Dam Glynstrup, Chairman and Director, Biometrics Institute

11:30 **NIST biometrics: Ten breaking news items**

*Patrick Grother, Biometric Standards and Testing Lead, National Institute of Standards and Technology (NIST), USA*

11:50 **NIST Digital Identity Guidelines**

*David Temoshok, Senior Advisor, Applied Cybersecurity, Information Technology Laboratory, National Institute of Standards and Technology (NIST), USA*

12:10 **Remote Identity Validation Technology Demonstration (RIVTD) – an update**

*Arun Vemury, Lead, Biometric and Identity Technology Center, US Department of Homeland Security (DHS)*

12:25 **Face morph generation and detection**

*Nasser Nasrabadi, Co-Director, Center for Identification Technology Research (CITeR), USA*

12:40 **International standards for fairness in face recognition**

*John Howard, Principal Data Scientist, Maryland Test Facility, USA*

12:50 Questions and discussion

13:00 Lunch and networking

## Session three: Viewpoints and roundtable – predicting the future of biometrics and our responses

Session moderator: Isabelle Moeller, Chief Executive, Biometrics Institute

The viewpoint presentations allow our valued sponsors to align to our mission and deliver though leadership perspectives into how we move forward with biometrics to build a better and safer future for our community. To reserve one of those four viewpoints, contact [raazia@biometricsinstitute.org](mailto:raazia@biometricsinstitute.org).

14:00 **Session opening**

*Jakob Dam Glynstrup, Chairman and Director, Biometrics Institute*

14:05 **Viewpoint one**

*Jay Meier, Senior Vice President, North American Operations, FaceTec*



14:20 **Viewpoint two: Biometrics in the era of physical and digital convergence**

*Alfonso Urrizburu, Business Development Director Americas, Veridas*



14:35 **Viewpoint three**

*Viewpoint sponsor - available*

14:50 **Viewpoint four**

*Viewpoint sponsor - available*

15:05 **Roundtable conversation**

15:20 Refreshments and networking

## Session four: Future trends and predictions

Session moderator: Isabelle Moeller, Chief Executive, Biometrics Institute

### 15:40 The future of biometrics and identity – a government perspective

*John Boyd, Assistant Director, Office of Biometric Identity Management (OBIM), US Department of Homeland Security (DHS)*

### 15:55 Update on AI risk management framework (AI RMF)

*Elham Tabassi, Associate Director for Emerging Technology, Information Technology Laboratory, National Institute of Standards and Technology (NIST), USA*

### 16:10 The conversation: What are predictions for the future of biometrics and how do we ensure responsible use?

This session will provide an opportunity for our community to brainstorm what our world will look like in three, five, and 10-years' time, and how we need to be prepared for the opportunities and challenges that lie ahead to ensure the responsible, ethical and effective use of biometrics. It will discuss current trends including those outlined in the Institute's *State of Biometrics Report*. It will test ideas with the attendees and experts and leave you walk away inspired about what lies ahead and how we can shape the future. It shall address:

- How will the technology evolve?
- How is the world changing and therefore what new use cases may we see?
- How big will the market be and what does that mean for the industry?
- Will privacy still matter or how will people's perception change?
- What will this mean for policy and regulation?
- What technical and governance standards will be needed?
- Conclusions

#### Moderators:

*Robert Mocny, Advisory Council Member, Biometrics Institute*  
*Dan Bachenheimer, Director, Biometrics Institute*

#### Participants:

*Joseph Courtesis, Member of Technology and Innovation Group (TIG), Biometrics Institute*  
*Jakob Dam Glynstrup, Chairman and Director, Biometrics Institute*  
*Pam Dixon, Founder and Director, World Privacy Forum*  
*Patrick Grother, Biometric Standards and Testing Lead, National Institute of Standards and Technology (NIST), USA*  
*John Boyd, Assistant Director, Office of Biometric Identity Management (OBIM), US Department of Homeland Security (DHS)*

### 16:55 Closing remarks

17:00 Close

#### Many thanks to our viewpoint sponsors:

Thank you to our viewpoint sponsors [FaceTec](#) and [Veridas](#). We look forward to welcoming more valued supplier members as partners for this event.



#### Registration

Member User USD 440

Member Supplier USD 690  
Non Member User USD 700  
Non Member Supplier USD 1,400

### **Location**

Mary Gates Learning Center  
701 North Fairfax Street, Alexandria, VA 22314

### **Additional Notes**

Sponsorship opportunities are available, please email [raazia@biometricsinstitute.org](mailto:raazia@biometricsinstitute.org).  
If you have comments on this event, are interested in membership or have general enquiries about the Biometrics Institute, please email [raazia@biometricsinstitute.org](mailto:raazia@biometricsinstitute.org)