

CONFERENCE PROGRAMME

INTERNATIONAL CONFERENCE on BIOMETRICS for BORDERS 2019:

Morphing and Morphing Attack Detection Methods.

Date	9 - 10 October 2019
Venue	Legia Warszawa Conference Centre Łazienkowska 3 00-449 Warsaw (Poland)
Contact	@frontex.europa.eu
Language	English

DAY 1 - 9 October 2019		
08.00 - 09.00	On-site registration	
09.00 - 10.15	Opening	<ul style="list-style-type: none">Research and Innovation · Frontex
	Keynote Speeches Views on biometrics and its application in border control	<ul style="list-style-type: none">· DG-HomeFabrice Leggeri · Executive Director · Frontex
10.15 - 10:45	Coffee Break and exhibition viewing	
10:45 - 12.15	Panel Discussion Setting the scene: Biometrics for border control and the role of Frontex	<p>In this panel discussion the panellists will discuss the role of Frontex in providing support and expertise to its end user community on the topic of biometrics. Focusing on biometrics, its application in border control, and the challenges it may pose to border security, it will explore the way in which Frontex may interact with the biometric community to mainstream added value for end-users.</p> <p>Moderator</p> <ul style="list-style-type: none">· Frontex <p>Panellists</p> <ul style="list-style-type: none">· FrontexInternational Civil Aviation Organisation· European Association for Biometrics· Biometrics Institute· Joint Research Centre · European Commission
		EXHIBITION
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12.15 - 13.45	Lunch and exhibition viewing		EXHIBITION	
13.45 - 15.00	Thematic Session 1 Problem Statement: The challenge of Morphing for border control	<p>Morphing attacks in the context of border control is a relatively new and undocumented phenomenon. In this thematic session the panellist will help define what morphing is, discuss morphing and its implications for border management, and propose possible actions aimed at mitigating the threat of morphing attacks.</p> <p>Moderator</p> <ul style="list-style-type: none">▪ [REDACTED] · ID4Africa <p>Panellists</p> <ul style="list-style-type: none">▪ [REDACTED] University of Bologna▪ [REDACTED] · National Institute of Standards and Technology▪ [REDACTED] · Dutch Ministry of the Interior and Kingdom Relations▪ [REDACTED] f Science and Technology and Hochschule Darmstadt · Germany		EXHIBITION
15.00 - 15.30	Coffee Break and exhibition viewing			EXHIBITION
15.30 - 16.45	Thematic Session 2 National approaches to prevent and detect morphing	<p>National authorities from around the world are actively engaged in research activities and the development of policy tools aimed at addressing and overcoming the threat of morphing attacks. In this thematic session, representatives from different national authorities will present and discuss novel approaches to morphing.</p> <p>Moderator</p> <ul style="list-style-type: none">▪ [REDACTED] · Dutch Ministry of the Interior and Kingdom Relations <p>Panellists</p> <ul style="list-style-type: none">▪ [REDACTED] · Dutch Vehicle Authority▪ [REDACTED] · National Police Board of Finland▪ [REDACTED] · German Federal Criminal Police▪ [REDACTED] · Australian Government	EXHIBITION	
16.45 - 17.00	Wrap-up Day 1			
19.30 - 24.00	Conference Dinner	Restaurant Concept 13		

DAY 2 - 10 October 2019			
09.00 - 09.15	Opening		
09.15 - 10.30	Thematic Session 3 Ongoing research in the area of morphing and morphing attack detection methods	<p>In this thematic session researchers from renowned academic institutions will share and discuss their latest research and developments in the area of morphing as well as its potential impact for border control.</p> <ul style="list-style-type: none"> ▪ [REDACTED] · National Institute of Standards and Technology 	EXHIBITION

		<p>Panellists</p> <ul style="list-style-type: none"><div></div><div>p · Idiap Research Institute</div><div></div><div> · University of Magdeburg</div><div></div><div>University of Strathclyde</div><div></div><div>Darmstadt University of Applied Sciences</div>	EXHIBITION
10.30 - 11.00	Coffee Break and exhibition viewing		
11.00 - 12.30	<p>Thematic Session 4</p> <p>The application of biometric technologies at our borders: An industry perspective</p>	<p>In this final thematic session border management authorities and other participants will be given first-hand insight into how the industry prepares for the increasing use of biometrics at borders, and how industry is developing cutting-edge biometric technologies aimed at both facilitating travel and securing borders, while complying with new regulations and policies.</p> <p>Moderator</p> <ul style="list-style-type: none"><div></div><div> · Frontex</div> <p>Panellists</p> <ul style="list-style-type: none"><div></div><div> · Secunet Security Networks AG</div><div></div><div> · Austrian Institute of Technology (AIT)</div><div></div><div> · Mobai</div><div></div><div> · Idemia</div>	EXHIBITION
12.30 - 14.00	Lunch and exhibition viewing		
14.00 - 15.30	<p>Panel Discussion</p> <p>The way ahead for Borders and Biometrics</p>	<p>Following the thematic sessions dedicated to one of many challenges the use of biometrics introduces - morphing - this closing panel discussion aims return the focus to the broader theme of biometrics in the context of border control. Joined by key representatives from the broader biometrics and border management community, this panel will explore some of the main themes, challenges and opportunities presented by the widespread adoption of biometrics for identity verification at the border, such as the planned implementation of future information systems, the importance of standards set at international level, rights and privacy implications, and the role and ambitions of Frontex and the border management community with respect to biometrics.</p> <p>Moderator</p> <ul style="list-style-type: none"><div></div><div>"Biometric Security and Integrity Expert Group" (BSIEG)</div> <p>Panellists</p> <ul style="list-style-type: none"><div></div><div> · European Commission</div><div></div><div> · Product Management · eu-LISA</div><div></div><div> · U.S. Department of Homeland Security</div><div></div><div> · Data Protection · Frontex</div><div></div><div> · Frontex</div>	EXHIBITION
15.30 - 16.00	Closing Remarks		