

The Dawn of a New Era for Public Health Intelligence

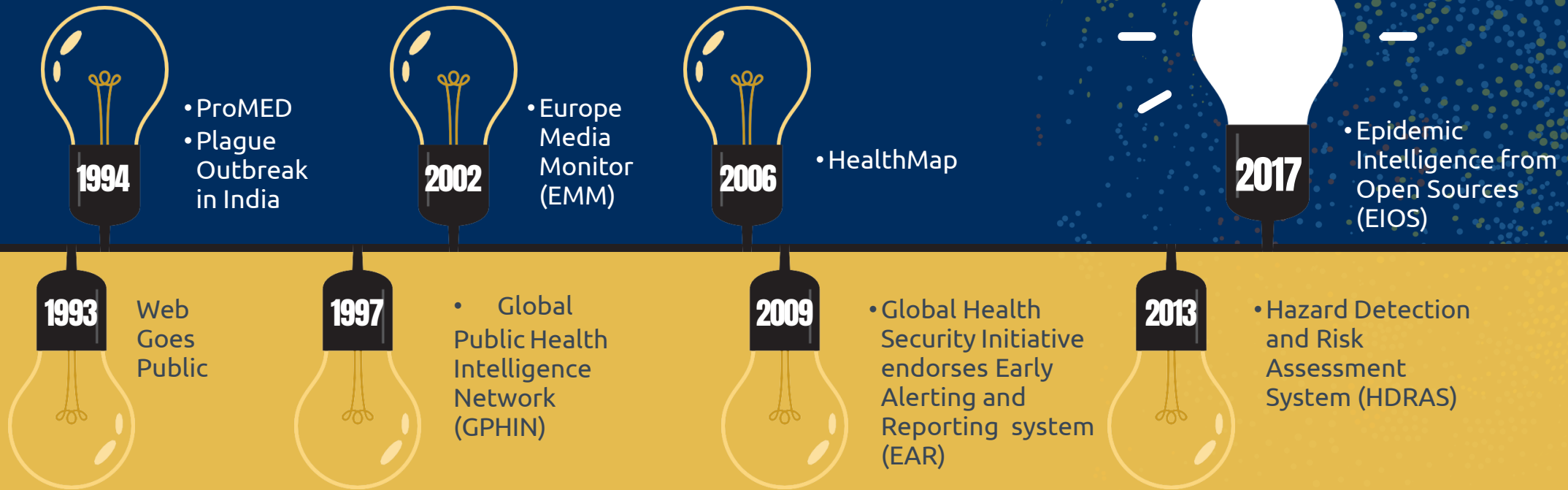
2022 EIOS Global Technical Meeting
Luxor, Egypt | 27-29 November



EIOS
EPIDEMIC INTELLIGENCE
FROM OPEN SOURCES

A GLOBAL INITIATIVE LED BY THE
WORLD HEALTH ORGANIZATION

A Rich History...



THE VISION

A WORLD WHERE HEALTH THREATS
ARE IDENTIFIED AND RESPONDED
TO SO EARLY AND RAPIDLY THAT
THEY HAVE **ZERO IMPACT**
ON LIVES AND LIVELIHOOD.

EIOS IS A UNIQUE GLOBAL COLLABORATION WITH ONE GOAL: TO SAVE LIVES AND MINIMISE THE IMPACT OF EMERGING THREATS TO HUMAN HEALTH THROUGH

Quality and
timely detection



Verification
and analysis



Assessment and
communication

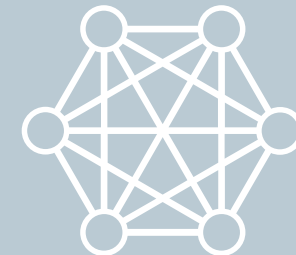


THE EIOS INITIATIVE IS BUILT ON THREE PILLARS

Collaboration



Community



Technology

A scenic view of Lake Geneva in Switzerland. In the foreground, the calm blue water of the lake is visible. In the middle ground, the iconic Jet d'Eau fountain is spraying a tall column of water into the air. Behind the fountain, the city of Geneva is visible, with its characteristic European architecture and a yellow construction crane. In the background, the rolling hills and mountains of the Swiss Alps are visible under a blue sky with scattered white clouds. The entire image is framed by a thick yellow border.

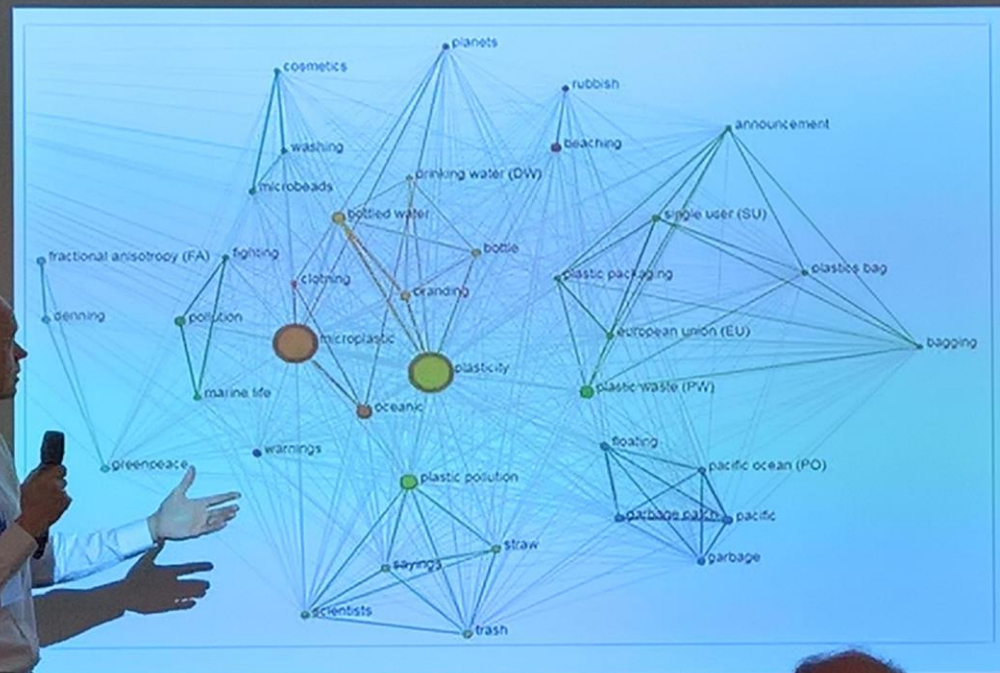
2018 Global Technical Meeting

03-05 December 2018
Geneva | Switzerland

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About the Language Technology Lab

Thanks to

- Milan Gritta (geographic parsing)
- Costanza Conforti (fact verification)
- Taher Pilehvar (phenotyping)
- Dimitri Kartsakis (phenotyping)



Supported by

DREAM
Data Research in Epidemiology and Medicine

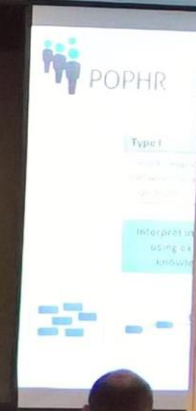
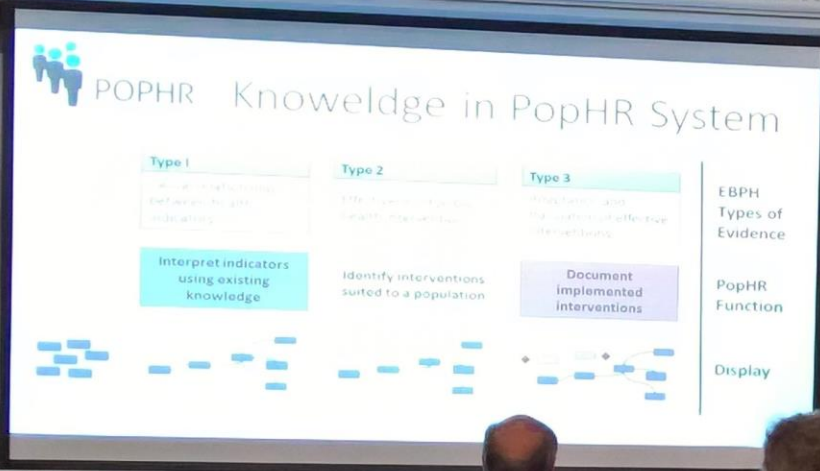
EPSRC
Engineering and Physical Sciences Research Council

MRC Medical Research Council

The Alan Turing Institute

UNIVERSITY OF CAMBRIDGE

Cambridge University





MOVENRICK MEETINGS & EVENTS

- DETECTION OF DISRUPTIONS
- VERIFICATION OF DISRUPTIONS
- RISK ASSESSMENT
- EFFECTIVE COMMUNICATIONS/ADVICE
- SPREAD ACROSS NATION/LOCALITY
- USER SIZE
- STRATEGIC/OPERATIONAL/INFORMATION
- RISK ASSESSMENT
- PERSPECTIVE
- CAUSALITY/TIMING/PHASE
- TIMELINE/SEQUENCE OF EVENTS
- INDETERMINACY

Country	City	Event	Date	Time	Severity	Impact	Source
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official
USA	New York	9/11	9/11/2001	08:00	High	Global	Official





The background of the image shows a scenic view of Seoul, Korea. In the foreground, there is a busy street with a red bus and a yellow taxi. To the right, a tall stone monument topped with a statue of a figure in traditional Korean attire stands prominently. The background is filled with lush green trees and a distant mountain range under a clear sky.

2019 EIOS

GLOBAL TECHNICAL MEETING
SEOUL, REPUBLIC OF KOREA





2019 EIOS Global Technical Meeting

12–14 November 2019



next year's GTM? code 73 96 27

Montivator

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nigeria
mexico
canada
japan
africa
casablanca
korea
hawaii
maldives
abuja
italy
america
guyana
south africa
albania
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rwanda
atlanta
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oman
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vietnam
london
kenya
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barbados
geneva
new zealand
paris france
drc
switzerland
syria
norway
sydney
corsica
moldova
asgard
non jetlag country

2021 EIOS GLOBAL TECHNICAL MEETING

TOGETHER FOR ZERO IMPACT FROM HEALTH THREATS
06. – 10. DECEMBER 2021





Philip Abdelmalik
EIOS Team Lead, WHO



Yasmin Rabiyan
EIOS Engagement Officer, WHO

EIOS
Imagine a world in which health threats are identified and responded to so early and rapidly that they have **ZERO IMPACT** ON LIVES AND LIVELIHOODS

Julie Fontaine (EIOS Core Team)

EIOS
Imagine a world in which health threats are identified and responded to so early and rapidly that they have **ZERO IMPACT** ON LIVES AND LIVELIHOODS

Yasmin Rabiyan (EIOS Core Team)

Halima Muhammad- Nigeria CDC

Kazim Beebeejaun

Wilbrod Mwanje~PHEOC-Uganda

Lucía Hernández (WHO EURO)

Rachel Goodermote (IFRC)

Raquel Medialdea (EIOS Core Team)

6- Emily Meyer

Peter Ahabwe Babigumira, ug

Thijs Cornelissen (EIOS Core Team)

PAHO GTM - Pablo Galindo

EIOS
Imagine a world in which health threats are identified and responded to so early and rapidly that they have **ZERO IMPACT** ON LIVES AND LIVELIHOODS

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Emmanuel Lucky

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Duncan Kabiito

LEE, Theresa Min-Hyung

Nada Ghosn, MOPH

Andronica Moipone Shonhiwa

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issa makumbi

Cvent - Harley

2022 EIOS Global Technical Meeting

27-29 November 2022

Luxor | Egypt

**TOGETHER WE ARE BUILDING A STRONG
GLOBAL COMMUNITY, COLLABORATIONS
AND INNOVATIONS TO SAVE LIVES
THROUGH PUBLIC HEALTH INTELLIGENCE.**



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