

Informatics Europe

The European Voice of Informatics
Research and Education

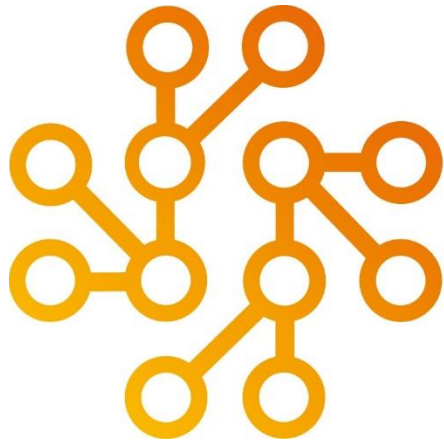
25 October 2022

Agenda

Informatics Europe

1. Who we are

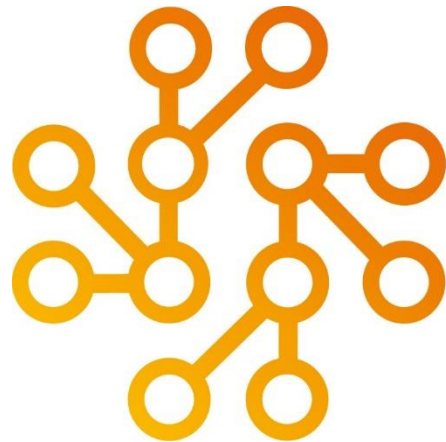
2. What we do



INFORMATICS
EUROPE

is

YOU



INFORMATICS
EUROPE

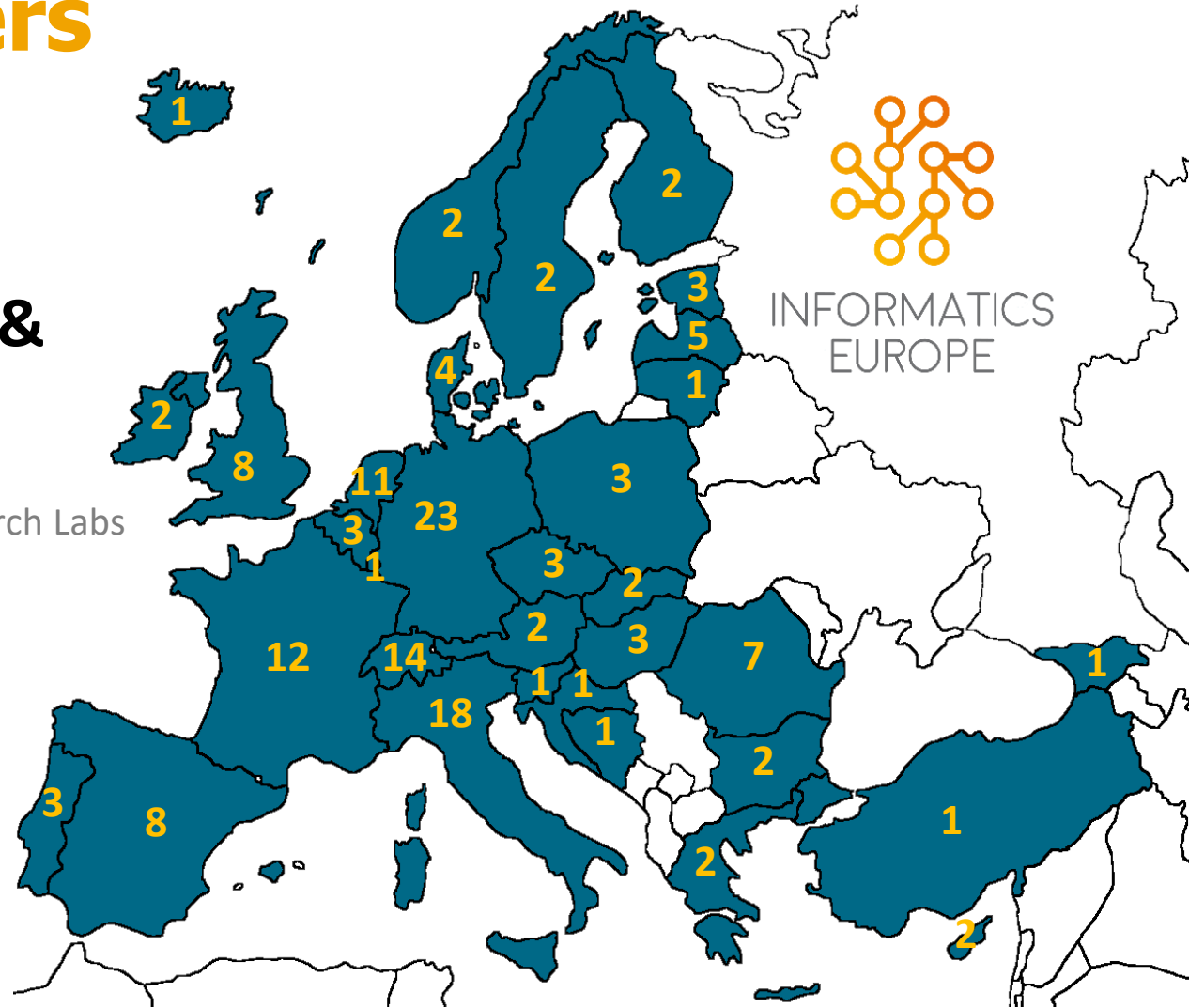
**The European voice
of the
R&E Informatics community**

Our Members

**Over 30 Countries &
160 Institutions**

Departments, Faculties, Schools,
Institutes, Private & Public Research Labs

**Over 15,000
researchers***



Adapted image from nicepng.com

*Assuming a conservative average of 10 research groups per institution, with 10 researchers each

Full member's list on [our website](#)

Our Board

Scientists at the service of the Informatics community



Enrico Nardelli
Università di
Roma
'Tor Vergata'
IE President



**Jean-Marc
Jézéquel**
IRISA/University of
Rennes
**IE Vice President
Policy
recommendations**



**Elisabetta Di
Nitto**
Politecnico di
Milano
**IE Vice President
Diversity &
Inclusion**



Gregor Engels
Paderborn
University
IE Treasurer



Přemek Brada
University of West
Bohemia
**Data Analysis &
Reporting**



Dick Bulterman
CWI/VU
Amsterdam
Webinars



**Michael E.
Caspersen**
IT-vest
**Education
Research**



Manuel Carro
Technical
University of
Madrid / IMDEA
Open Science



**Gordana Dodig-
Crnkovic**
Chalmers University
of Technology
Societal Impact



Harald Gall
University of
Zurich
**Leaders
Workshop**



Kim Mens
Université
catholique de
Louvain
Membership



Viorel Negru
West
University of
Timisoara
Membership



Pekka Orponen
Aalto University
**National Inform.
Associations
relations**



**Norbert
Ritter**
University of
Hamburg
ECSS 2022



Standa Živný
University of
Oxford
**Early Career
Researchers**



Nuria Anguera
**IE Executive
Director**

Our Office

General administration and coordination



Nuria ANGUERA
Executive Director

Responsibilities:

- Overall strategy, operations, projects and activities
- Relations with Industry
- Membership Committee



Karin TRIVIERE
Executive Assistant

Responsibilities:

- Accounting
- Membership Management
- ECSS Organization
- Office General Administration



Kit Wan CHUI
Communication and Administration

Responsibilities:

- Communications
- Relations with National Informatics Associations
- Academic Empowerment (Courses, Webinars, etc.)



Svetlana TIKHONENKO
Web, Data & Analysis

Responsibilities:

- Analytics & Data Portal
- CV repository
- EUGAIN GHM
- Webpage management

Our Working Groups

- **Research in Education** (39 people, from 29 institutions)
- **Ethics** (19 people, from 12 institutions)
- **Diversity & Inclusion** (16 people, from 13 institutions)
- **Data Analysis & Reporting** (12 people, from 10 institutions)
- **Policy Recommendations** (5 people, from 5 NIAs)
- **Sustainability** (13 people, from 11 institutions)
- **Open Science** (19 people, from 17 institutions)

Agenda

Informatics Europe

1. Who we are

2. What we do – General Goals

What we do

- We represent the **public and private research community** of informatics in Europe and neighbouring countries.
- We create a strong common voice to safeguard and shape quality **research and education in informatics** in Europe.
- We promote concerted positions and act on shared priorities in the areas of **Education, Research, Knowledge Transfer and Social Impact** of informatics.

Our goals

- Foster **quality of research and education** in Informatics.
- Promote pan-European **knowledge transfer & collaboration** between academia and industry and society, including government and public institutions.
- **Engage with society** on the nature and impact of Informatics.
- Promote **quality standards and best practices** in research, education, and knowledge transfer.

Agenda

Informatics Europe

1. Who we are

2. What we do – Working Group Activities

Education Research WG

Composition and Goals

- **Chair:** Michael E. Caspersen and Enrico Nardelli, IE Board
- **Secretary:** Keith Quille, TU Dublin
- **Composition:** Individual voluntary sign-up
- **WG Goals:**
 - Informatics for All goals as a starting point
 - Establish informatics as a fundamental discipline to be taken by all students in school.
 - It should be recognized by all as a truly **foundational discipline** that plays a significant role in education for the 21st century.
 - Promote the Informatics Reference Framework for School
 - Initiate European Informatics Education research network activities
 - ... (more may be decided at the next WG meeting in November)



Education Research WG

Members (currently 39 from 13 countries)

[Michael E. Caspersen](#), It-vest – networking universities (Chair)

[Enrico Nardelli](#), University of Rome "Tor Vergata", Italy (Chair)

[Thomas Alessandro Ciarfuglia](#), Sapienza University of Rome, Italy

[Marco Antoniotti](#), University of Milano-Bicocca, Italy

[Maia Archuadze](#), Iv.Javakishvili Tbilisi State University, Georgia

[Erik Barendsen](#), Radboud University, the Netherlands

[Morgane Chevalier](#), Haute école pédagogique (HEP) du canton de Vaud, Switzerland

[Claire Conneely](#), Google

[Fabrizio d'Amore](#), Sapienza University of Rome, Italy

[James Doddy](#), TU Dublin, Ireland

[Dilek Dustegor](#), University of Groningen, the Netherlands

[Luca Forlizzi](#), University of L'Aquila, Italy

[Matthias Hauswirth](#), Università della Svizzera italiana, Switzerland

[Juraj Hromkovic](#), ETH Zurich, Switzerland

[Johan Jeuring](#), Utrecht University, the Netherlands

[Manana Khachidze](#), Iv.Javakishvili Tbilisi State University, Georgia

[Michael Kölling](#), King's College London, UK

[Janika Leoste](#), Tallinn University, Estonia

[Gabriele Lenzini](#), University of Luxembourg, Luxembourg

[Violetta Lonati](#), University of Milan, Italy

[David López](#), Universitat Politècnica de Catalunya, Spain

Ugo Lopez, Università degli studi di Bari Aldo Moro, Italy

[Carlos Matos](#), Royal Holloway University of London, UK

[Christian Napoli](#), Sapienza University of Rome, Italy

[Keith Nolan](#), TU Dublin, Ireland

Ciaran O'Leary, TU Dublin, Ireland

[Gabriel Parriaux](#), Haute école pédagogique (HEP) du canton de Vaud, Switzerland

[Stefan Pasterk](#), Alpen-Adria-Universität Klagenfurt, Austria

[Dana Petcu](#), West University of Timisoara, Romania

[Keith Quille](#), TU Dublin, Ireland

Mariana Rocha, TU Dublin, Ireland

[Adrian Sterca](#), Babes-Bolyai University, Romania

[Marco Temperini](#), Sapienza University of Rome, Italy

[Ernest Teniente](#), Sociedad Científica Informática de España (SCIE), Universitat Politècnica de Catalunya (UPC), Spain

[Magda Tsintsadze](#), Iv.Javakishvili Tbilisi State University, Georgia

[Matias Valdenegro-Toro](#), University of Groningen, the Netherlands


[Ángel Velázquez](#), Universidad Rey Juan Carlos, Sociedad Científica Informática de España (SCIE), Spain

[Tatjana Welzer](#), University of Maribor, Slovenia.

Education Research WG

Outcomes

2022 Achievements:

- Formal launch of the WG in late April with 38 participants.
-  goals as a starting point
- Education workshop @ ECSS 2022 (earlier today)
- First proper meeting in the WG (November 2022)

In the pipeline, if enough interest to work on these

- Make the IRF4S known in our countries
- Collect feedback from users (teachers and (other) curriculum designers)
- Map national curricula wrt IRF4S
- Initiate European IEd research network activities, e.g., workshop @ ITiCSE
- International summer school (associated with ITiCSE)

Ethics WS

Current members

[Dympna O'Sullivan](#), TU Dublin, Ireland **(Chair)**

[Thomas Alessandro Ciarfuglia](#), Sapienza University of Rome, Italy

[Suzana Alpsancar](#), University of Paderborn, Germany

[Tiziana Catarci](#), Sapienza Università di Roma, Italy

[Andrea F. Curley](#), TU Dublin, Ireland

[Radu Dobrin](#), Mälardalen University, Sweden

[Gordana Dodig-Crnkovic](#), Chalmers University of Technology, Sweden

[Damian Gordon](#), TU Dublin, Ireland

[Manana Khachidze](#), Iv.Javakhishvili Tbilisi State University, Georgia

[Monica Landoni](#), Università della Svizzera Italiana, Switzerland

[Gabriele Lenzini](#), University of Luxembourg, Luxembourg

[Ugo Lopez](#), Università degli studi di Bari Aldo Moro, Italy

[Emma Murphy](#), TU Dublin, Ireland

[Alexander Pretschner](#), TU München, Germany

[Ayushi Rastogi](#), University of Groningen, the Netherlands

[Yannis Stavrakakis](#), TU Dublin, Ireland

[Brendan Tierney](#), TU Dublin, Ireland

[Tatjana Welzer Družovec](#), University of Maribor, Slovenia

[Ernst Wit](#), Università della Svizzera Italiana, Switzerland

Ethics WG

Long-term Goals and expected outcomes

- Ensure that the importance of teaching social impact and ethics issues in Informatics in degree courses is recognized
 - Accreditations (e.g. BCS)
 - Guidelines for what content is important for accreditation and how to include it in curricula
- Increase literacy and awareness about ethical issues in the general population of Europe
 - Citizen science dissemination
- Increase literacy on ethics among decision makers (CEOs, policymakers political organizations)
 - White papers

Ethics WG

Towards the LT Goals: 2023 objectives

- Better understand the European landscape with relation to teaching practices for Ethics in CS, Informatics and related disciplines
 - Follow-up survey to the 2019 one
- Raise awareness about the importance of teaching Ethics to students in CS, Informatics and related disciplines
 - Webinars, publications, engagement with special interest groups (incl. industry)
- Disseminate best practice in the of teaching Ethics to students in CS, Informatics and related disciplines
 - Curricula with Ethics content
 - Case studies (e.g. as produced by the Ethics4EU project)
 - Methodologies to facilitate critical thinking and debate

Diversity & Inclusion WG

Composition and goals

- **Current chair:** Elisabetta Di Nitto, IE Board
- **Composition:** Individual voluntary sign-up
- **WG Goals:**
 - Creating awareness about the problems, challenges, and values of diversity;
 - Acting as a collector of European initiatives on diversity and inclusion;
 - Defining best practices to cope with diversity through inclusion;
 - Create a network of interested parties.

Diversity and Inclusion WG

Current members

[Cinzia Cappiello](#), Politecnico di Milano, Italy

[Thaleia Dimitra Doudali](#), IMDEA Software Institute, Spain

[Antinisca Di Marco](#), University of L'Aquila, Italy

[Elisabetta Di Nitto](#), Politecnico di Milano, Italy

[Svetlana Hensman](#), TU Dublin, Ireland

[Beate List](#), Google

[Cristina Manresa](#), Universitat de les Illes Balears/Sociedad Científica Informática de España, Spain

[Davide Martinenghi](#), Politecnico di Milano, Italy

[Maristella Matera](#), Politecnico di Milano, Italy

[Claire Matti](#), Haute école pédagogique du canton de Vaud, Switzerland

[Lili Nemec Zlatolas](#), University of Maribor, Slovenia

[Ayushi Rastogi](#), University of Groningen, Netherlands

[Peter Sestoft](#), IT University of Copenhagen, Denmark

[Anna Szlávi](#), NTNU, Norway

[Ayumi Takemoto](#), University of Latvia, Latvia

[Claudio Zandron](#), Università di Milano-Bicocca, Italy

Diversity and Inclusion WG

Outcomes

2022 Summary

- Formal launch of the WG in April
- Goals, interests
- Survey to collect contributions about diversity and inclusion is under development and will be launched soon
- A github website to collect links to concrete contributions is under preparation

Planned, depending on capacity

- Develop a booklet to create awareness about the problems of diversity
- Develop a booklet including best practices and indicators concerning diversity of inclusion

Data Analysis and Reporting WG

Composition and Goals

- **Informatics Europe Data Portal**, one of our best assets
- **Chair:** Přemek Brada, member of IE Board of Directors
- **Composition:** Individual voluntary sign-up
- **WG Goals:**
 - ✓ Ensure IE has high quality, reliable data sets at a pan-European level.
 - ✓ Provide meaningful statistics and analytic outputs (1-2 reports each year envisaged)

Data Analysis and Reporting WS

Current members

[Přemek Brada](#), University of West Bohemia, Czech Republic (**Chair**)

[Maia Archuadze](#), Iv.Javakhishvili Tbilisi State University, Georgia

[Ismael García-Varea](#), Universidad de Castilla-La Mancha, Spain

[James Doddy](#), TU Dublin, Ireland

[Manana Khachidze](#), Iv.Javakhishvili Tbilisi State University, Georgia

[Markus Lange-Hegermann](#), Technische Hochschule Ostwestfalen-Lippe, Germany

[Ernestina Menasalvas](#), Universidad Politecnica de Madrid, Spain

[Christian Napoli](#), Sapienza University of Rome, Italy

[Axel Ngonga](#), Paderborn University, Germany

[Damian Tamburri](#), Politecnico di Milano, Italy

[Brendan Tierney](#), TU Dublin, Ireland

[Svetlana Tikhonenko](#), Informatics Europe, Switzerland

[Magda Tsintsadze](#), Iv.Javakhishvili Tbilisi State University, Georgia

Data Analysis and Reporting WG

Outcomes

2022 Summary

- Formal launch of the WG in May
- Goals, interests
- Briefing on the data portal internal workings

Planned, depending on capacity

- Analysis using current data
- Improvements (technical, methodological, geographical coverage) of the dataset

Your input welcome:



Policy Recommendations WG

Composition and Goals

- **Chair:** Jean-Marc Jézéquel, IE Board Director
- **Composition:** a representative of each national association which is currently a member of Informatics Europe
- **WG Goals:**
 - Shaping public policy on Informatics research and education by producing policy documents such as statements, positions, reports, recommendations or feedbacks to public consultations on issues that relate to any of the goals of the organization
 - Produce at least 2-3 statements or feedback to the European Commission each year.

Policy Recommendations WG

Outcomes

2022 Achievements

- formal launch of the WG in early March, with Spain, Germany, Italy, and France.
- Feed back provided on
 - Conflict between Europol and the European Data Protection Supervisor
 - [Digital education – enabling factors for success](#)
 - Policy Recommendations supporting the uptake of AI in the Public Sector (DG CNCT and ICF)

In the pipeline, if enough interest to work on these

- Digital Euro
- The Digital Services Act (DSA)
- European cybersecurity certification scheme (EUCC) based on common criteria.
- GreenData4All

Sustainability WG

Composition

[Christian Napoli](#), Sapienza University of Rome, Italy (**Chair**)

[Vasilios Andrikopoulos](#), University of Groningen, the Netherlands

[Stefania Bandini](#), University of Milano-Bicocca, Italy

[Antinisca Di Marco](#), University of L'Aquila, Italy

[Gordana Dodig-Crnkovic](#), Chalmers University of Technology, Sweden

[Andrea Emilio Rizzoli](#), IDSIA USI-SUPSI, Switzerland

[Marina Jirotko](#), University of Oxford, UK

[Brian Keegan](#), TU Dublin, Ireland

[Janika Leoste](#), Tallinn University, Estonia

[Henry Muccini](#), University of L'Aquila, Italy

[Yanos Sazeides](#), University of Cyprus, Cyprus

[Giovanni Stilo](#), University of L'Aquila, Italy

[Carolyn Ten Holter](#), University of Oxford, UK

Sustainability WG

WG Goals (tuning in progress...)

- **Identify tools** (where such tools exist) **or develop them** (where they do not) to help **assessing the impact** of our computational models and systems, as well as to assess the relevance of long-term model sustainability
- Create **action plans to** disseminate the culture of sustainability and to **affirm the role of computer science and informatics for a more sustainable society**, e.g. best practice guidelines for data-related activities or digital systems that affect human beings and society.
- Identify ways to **lobby within our own organizations for sustainability** concerns and the impact of digital technologies, finding ways to raise our voices and bring our concerns to the table campaign for colleges for a more sustainable society and a more central role of sustainability concerns and the role of computer science and informatics

Sustainability WG

Outcomes

2022 Achievements

- Launch of the WG and 2 meetings in 2022
- WG presented during the International Summer School Advances in Artificial Intelligence (Como, Italy, sep. 19-23 2022)

In progress:

- Sustainability Webinars Series
- Contribute to create an European Network on Sustainable ICT
- Identification of sustainability-oriented conferences in ICT
- Collaboration with European conferences / summer schools, to raise awareness about IE WG / Sustainability.

Open Science WG

- Started after ECSS 2022
- Four task forces
- Chair: Manuel Carro <manuel.carro@imdea.org>
- Open Data Research Management
 - Chair: Michael Goedicke <Michael.Goedicke@paluno.uni-due.de>
- Open Access
 - Chair: Alfonso Pierantonio <alfonso.pierantonio@univaq.it>
- Open Code Repositories
 - Chair (Interim): Manuel Carro <manuel.carro@imdea.org>
- Conference Maturity Model
 - Chair: Carlo Ghezzi <carlo.ghezzi@polimi.it>

Open Science WG: Goals

- Clarify Open Science for IE members
 - Elicit homogenous view
 - Concrete advances in specific topics arising from the task forces
-
- **Open Data Research Management**
 - Accelerate progress in CS
 - Ws. to explore outstanding questions
 - Design, deploy infrastructure
 - **Open Access**
 - Collaborations with National societies on joint proposals
 - Relationships with Plan-S, transformative agreements
 - Clarify research evaluation
 - **Open Code Repositories**
 - Infrastructures to safeguard / identify / reference software
 - Evaluation of artifacts
 - Links data / software
 - **Conference Maturity Model**
 - How to determine / ensure conference quality / impact?
 - What would be a sustainable future model?
 - How do data & artifacts fit?

Open Science WG

Composition

[Manuel Carro](#), UPM / IMDEA Software Institute (*Working Group Chair*)

[Étienne André](#), Loria/Université de Lorraine, France

[Marco Antoniotti](#), University of Milano-Bicocca, Italy

[Ioannis Chatzigiannakis](#), Sapienza University of Rome, Italy

[Oscar Corcho](#), Universidad Politécnica de Madrid, Spain

[Roberto Di Cosmo](#), Software Heritage / Inria, France

[Antinisca Di Marco](#), University of L'Aquila, Italy

[Carlo Ghezzi](#), Politecnico di Milano, Italy (*Conference Maturity Model Task Force Chair*)

[Michael Goedicke](#), University of Duisburg-Essen, Germany (*Open Science & DRM Task Force Chair*)

[Kaido Kikkas](#), Tallinn University of Technology, Estonia

[Ugo Lopez](#), Università degli studi di Bari Aldo Moro, Italy

[Ernestina Menasalvas](#), Universidad Politecnica de Madrid, Spain

[Rafael Penaloza Nyssen](#), University of Milano-Bicocca, Italy

[Silvio Peroni](#), University of Bologna, Italy

[Alfonso Pierantonio](#), Università degli Studi dell'Aquila, Italy (*Open Access Task Force Chair*)

[Horia F. Pop](#), Babes-Bolyai University, Romania

[Ernest Teniente](#), SCIE / Universitat Politècnica de Catalunya, Spain

[Antonio Vallecillo](#), SCIE / Universidad de Malaga, Spain

[Ernst Wit](#), Università della Svizzera italiana, Switzerland

Agenda

Informatics Europe

1. Who we are

2. What we do – Services

General goals of IE services

Empowerment of the Informatics community in Europe - and particularly of our member institutions - by:

- Disseminating best practices
- Boosting visibility of members achievements
- Fostering networking and knowledge exchange
- Providing unique courses: taught by computer scientists, for computer scientists and with computer scientists

Broadly Know IE services

- **Job platform**

- Close to 800 posts since 2011 (of which 90 in 2022), mainly from Informatics Europe members

- **Webinar series**

- Scientific and Early Career series in 2021/22; Gender Diversity series ongoing. Over 500 participants.
- Webinar recordings and slides available on IE website & YouTube channel

- **ECSS**

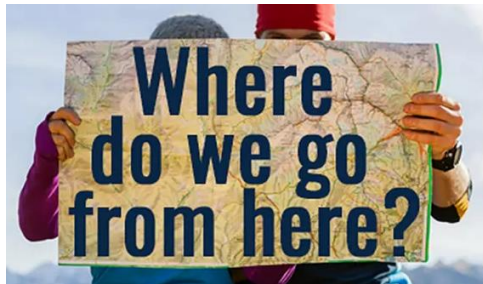
- Held without interruption since 2005
- 140 participants in 2021 (virtually and in-presence) and additional 55 participants to the WIRE-EUGAIN WS
- Willing to host / co-organize ECSS as from 2024? **Contact us!**

Academic Leadership Courses

Facilitators: Prof. Geraldine Fitzpatrick & Prof. Austen Rainer



How do we **create positive academic cultures** to thrive together in our research, education & impact on society?



Our courses offer **evidence-based reflections and actions** toward that aim



For computer scientists, **with computer scientists, by** computer scientists

Academic Leadership Courses

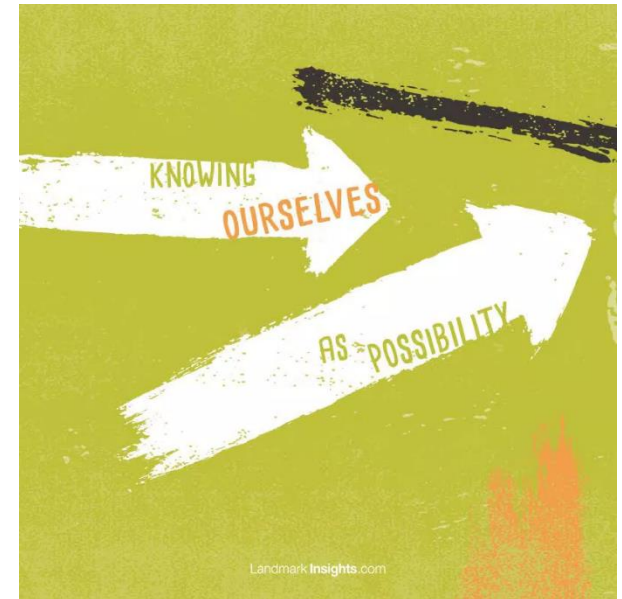
Changing Academic Cultures

Themes

- Situate your leadership
- Know yourself & others
- Lead yourself & others

Benefits

- Further your development
- Peer-support community
- Share experience
- Gain practical strategies
- Access to a range of additional resources



Academic Leadership Courses

Changing Academic Cultures

Online

(Spring 2023)

- New & emerging leaders
- 7 x 2hr sessions, fortnightly
- In-between work

Residential

(June 2023)

Vienna

- Senior / established leaders
- 4-day residential course
- Indoor / Outdoors
- Quiet / personal time
- Krainerhütte: 35 mins from airport



Academic Leadership Courses

Changing Academic Cultures

“[The course] really **changed** the way I think about my work. It cannot be said enough: this course was **the best course I have ever taken.**”

[Online course]

“... a wonderful course we had with **so many valuable take-homes** that I’m now working to implement in my leadership practice.”

[Residential course]

Department Evaluation

Supporting academic progress towards excellence

- Conducted by **internationally recognised researchers** in the field, with experience in evaluation;
- an exclusive, **neutral, peer-review driven** evaluation process based on the standards and experiences of IE;
- a **multidimensional approach**, includes aspects such as research management, research policy, research facilities, Ph.D.-training, and the societal relevance of research.
- **A thorough analysis** of strengths, opportunities, and areas for improvement.



*Faculty of Informatics of Masaryk University Evaluation
Brno, Sept. 2022*

Networking partner in EU Projects

- **EUGAIN COST ACTION**

- Grant Holder Manager (ca 200KEUR/year, 130 people in the network and growing)

- **Ethics4EU**

- 2019 – 2022 project (details provided in Societal Impact of Digital Transformation workshop)

- **Inclusion4EU**

- Just granted!
- Sister project of Ethics4EU, we must have done something right!

- **XYZ - That new project you are planning to submit!**

CV repository – NEW in 2023!

for Informatics early career professionals



Education ▾ Research ▾ Society ▾ Policy ▾ Events ▾ Resources ▾ Join us ▾ About ▾

CV Repository System

Bachelor's students of the last year of study, Master's, and PhD students of all years of study, as well as graduates from Informatics Europe member institutions can submit their job profiles and upload CVs

Fill out the form remembering that fields with an asterisk are required

Personal data

0%

Full name *

Email *

Gender *

Date of birth *
From 01 Jan 1930 to 01 Jan 2004

Country of origin *

Country of residence *
For country not in Europe, select 'other'

Full name of your thesis advisor *

Institutional email of your thesis advisor *

Latest News

[IE Scholarship for Digital Humanism Summer School 2022](#)

[ECSS 2022: Registration Opens Now!](#)

[Join ITICSE 2022](#)

[Register Now: Online Academic Leadership Development Course \(Autumn '22\)](#)

[Call for Nominations: Be IE's Next Board Directors](#)

Join us



Adapted image from nicospng.com

We represent over 150 university departments and research institutes in Informatics from all over Europe.

Interested in joining?

- Free service for students and recent graduates of IE member institutions
- Paying service for companies
- Tool currently under development, sponsored by **BENDING SPOONS**
- CVs input required as from December 2022, **help us disseminate!!**

Agenda

InformatICS Europe

1. Who we are
2. What we do
- 3. What we need**

Your Active Participation



IE is a community, it's you your support is necessary



➤ Dissemination

- Follow us on LinkedIn & Twitter
- Distribute our monthly Bulletin & activities calls
- Encourage your colleagues and students to **make use of IE services**

➤ Content contribution

- Encourage matter-experts to join task-forces and/or working groups

➤ Strategic direction

- Share with us your interest and ideas for further initiatives

Questions and suggestions?





THE UNIVERSITY *of* EDINBURGH
informatics



ECSS 2023

23-25 October 2023
(Mon-Wed)

Edinburgh, Scotland

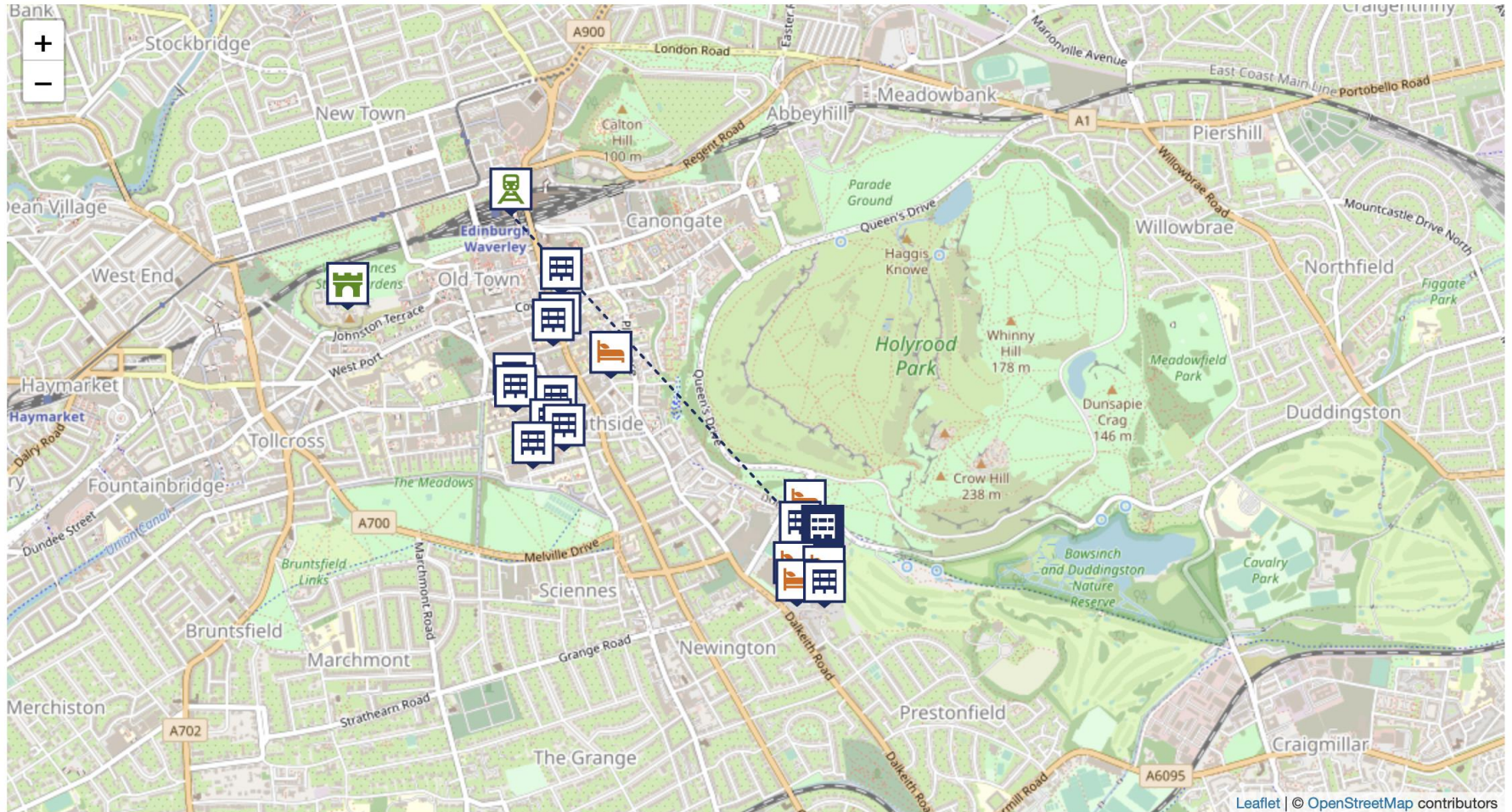
John McIntyre Conference Centre



Location



Approx walking times





THE UNIVERSITY of EDINBURGH
informatics

The School of Informatics





THE UNIVERSITY of EDINBURGH
informatics

- ~500 staff, inc:
 - ~150 Academic staff
 - ~230 Research staff
- ~2050 students:
 - ~1180 Undergraduates
 - ~400 MSc Students
 - ~480 PhD Students
- Research income ~£22M/yr
- Most research power in the UK
- Large number of startups and spinouts





THE UNIVERSITY of EDINBURGH
informatics

Research in Informatics

happens across six institutes

aiai

Artificial Intelligence
and its Applications Institute

anc

Institute for Adaptive
and Neural Computation

icsa

Institute for Computing
Systems Architecture

ilcc

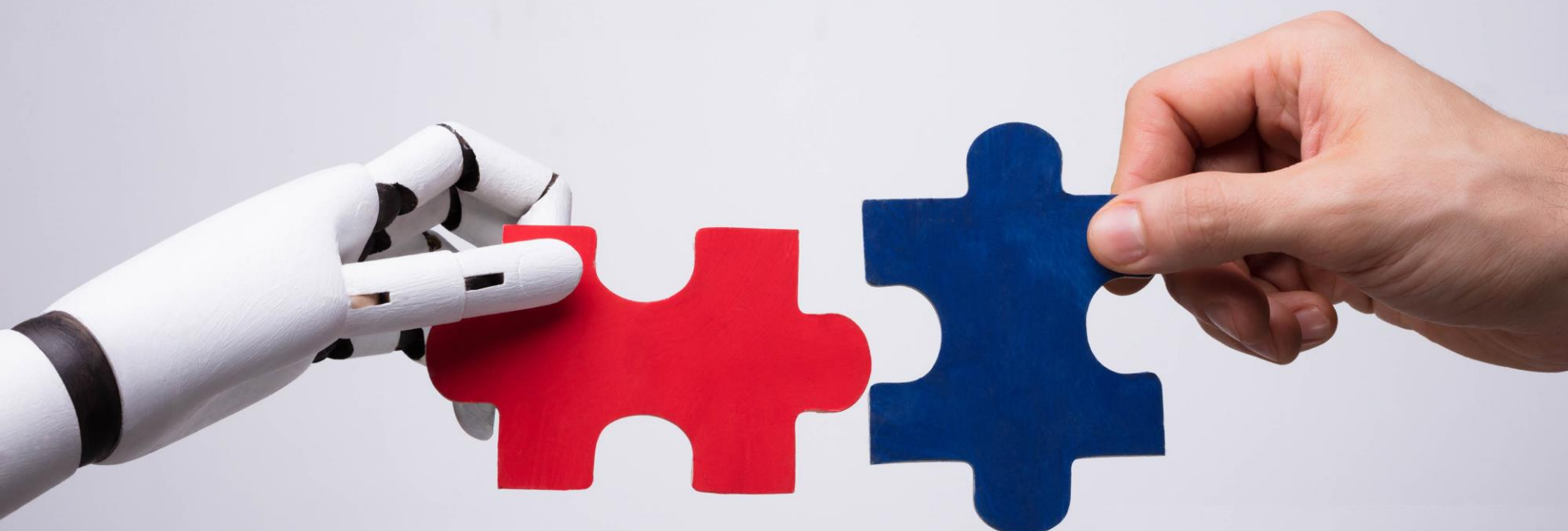
Institute for Language,
Cognition and Computation

ipab

Institute of Perception,
Action and Behaviour

lfcs

Laboratory for Foundations
of Computer Science



THE UNIVERSITY of EDINBURGH
informatics

ai + CS

60
years
of extraordinary history



THE UNIVERSITY *of* EDINBURGH
informatics



ECSS 2023

23-25 October 2023
(Mon-Wed)

Edinburgh, Scotland