

The European Voice of Informatics Research and Education

Dialogue with members - 2023

"Reviewing and adjusting our journey"

Informatics Europe, from 2005 to 2023

- 2005: 1st ECSS, a **Dept. Heads & Deans** gathering aiming to advance quality teaching and research in Europe.
- 2006: founded as a non-profit membership
 association of institutions; membership extends to all
 researchers of the institution.
- 2023: a community of European leaders in Informatics Research and Education.

We represent the public & private research community on informatics* in Europe and neighbouring countries.

INFORMATICS EUROPE

Our Strength: leverage variety to shape a concerted European Informatics future ...



Find concerted positions and act on shared priorities in Education, Research, and the Social Impact of informatics, by fostering unity in the variety of its member institutions and promoting pan-European collaboration.



Empowering our members along 5 dimensions

- Create opportunities for joint initiatives and knowledge exchange
- Advocate for Informatics in European policy discussions.
- Promote quality standards and best practices
- Foster ethical and responsible Informatics teaching and research.
- Nurture talent, assuring a pipeline of diverse leaders with broad understanding of the discipline.













IE Activities, aligned with IE mission

ECSS

Working Groups

Publications

Bulletin

social media

Webinars

Job portal



Ethics4EU ⇒ Inclusion4EU

WIRE ⇒ D&I WG

EUGAIN

Ethics WG

Green ICT WG

Publications



Best Dissertation Award Leadership courses

Job Platform

CV Repository

ECSS

ECR WS



Policy Recommendations

National Informatics Assoc. WG

I4All - Informatics in Schools

EUGAIN – Gender Diversity

Open Science WG

Rome Declaration

Open Citations Letter

Increasing Membership HLA



Awards

Publications

EU Projects

Webinars & videos

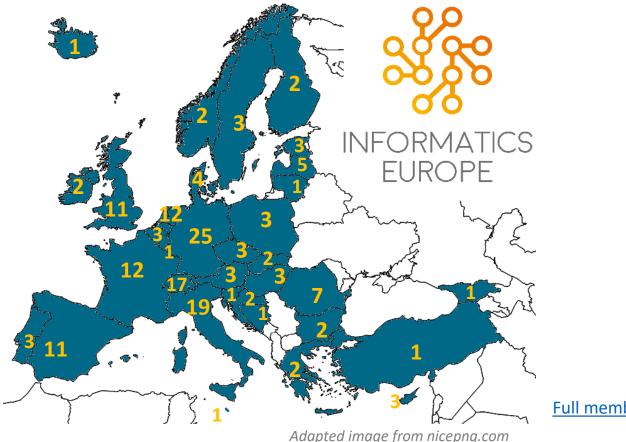
ITiCSE Steering Cmte.

Department Evaluation Service

Data portal & Data Analysis & Reporting WG



177 members, 34 countries, 50K+ researchers* The more we are the louder our voice!



Full member's list on IE website

^{*}Assuming an average of 7 pp/research group and 10, 20 resp. 50 research groups per small, medium resp. large institution. # members and countries as of 10.10.23.



Informatics Europe relevance persists

Some achievements are only possible when acting as a community.

Most Informatics leaders across Europe face similar challenges.

and it thrives with and through us!



Informatics Europe can go as far as our collective ambitions take it!



177 Institutions, from 34 Countries, Ca. 50K researchers



Meet IE Working Groups' chairs today; join a WG and contribute!



Jean-Marc Jézéquel
Policy
recommendations



Michael E. Caspersen



Dympna O'Sullivan



Marco Aiello Green ICT



Simona Motogna



Manuel Carro
Open Science



Enrico Nardelli
Education
Research



Gordana Dodig-Crnkovic Ethics



Přemek Brada

Data Analysis & Reporting



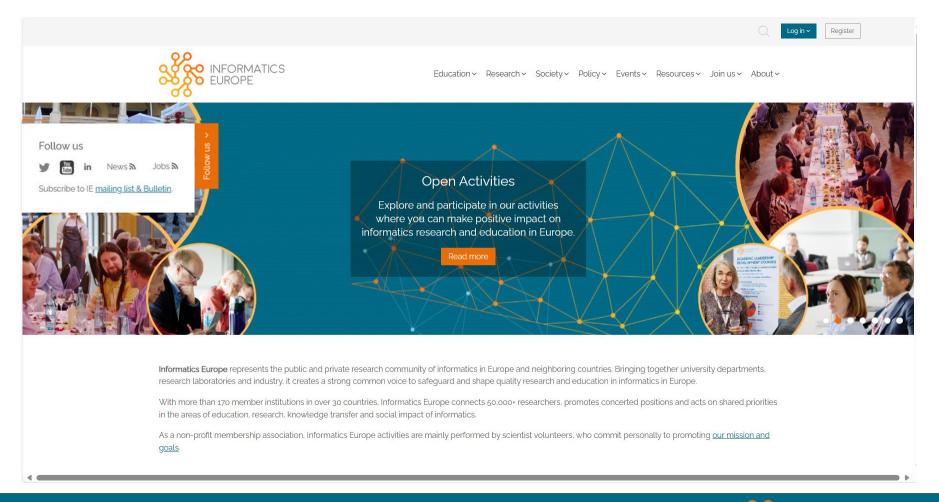
Elisabetta Di Nitto Diversity



Make a difference, join our Board of Directors!!



Follow updates, like and <u>share!</u> The more we are the louder our voice





Adjusting the journey towards IE mission



- Working Groups
- Department Evaluation
- Leadership Courses
- ECR WS
- CV Repository
- ECSS



IE Working Groups shape our Activities & Agenda

Knowledge exchange and concerted positions brought forwards



Some examples

- Education ⇒ I4All, COST Action
- WIRE ⇒ EUGAIN COST Action
 - ⇒ Webinars, Booklets,
 - ⇒ D&I WG
- Ethics ⇒ 2 Erasmus+, webinars
- Open Science ⇒ 2023 Statement
- DA&R ⇒ Data Portal, ACM Journal
- All WG ⇒ WS during ECSS
 - ⇒ Publications

Is your institution active in IE Working Groups? Why?



Unleashing the Full Potential of WGs

Community feedback

- Personal / institutional interest on current WGs
- Need of new WGs
- Active engagement
- Collaboration / activities booster



Approach **Jean Marc** during the break to share further feedback and help us steer IE!



IE Department Evaluation Service

Charting a Sustainable Success Path of Continuous Improvement

- International Positioning & Benchmark
- Complement to National Accreditation Agencies
- Well-Defined Protocol, but Flexible and Customizable
- International Peer-Review
- Transparency and Neutrality
- Beyond Research Results
- Comprehensive Insights





IE Department Evaluation Service

Structured evaluation outcome, incl. actionable recommendations

- Identifying Weaknesses & Strengths
- Prioritizing Improvement Areas
- Assessing Progress and Adjusting Strategy
- Engaging and Empowering Department
 Members on Continuous Improvement
- Enhancing the Department's Vision,
 Road Map and Action Plan



IE Department Evaluation Service

by the community, for the community **⇒ for YOUR Department**



- Both, Need and Expertise are in the DNA of IE
- Few Evaluations done so far, but Very Good Feedback
- Will your department be the next one evaluated?

Approach **Elisabetta** if interested in the service as customer, evaluation reviewer or activity supporter in any way.



Academic Leadership Courses

For, with, by Computer Scientists



Evidence-based leadership practices to **create positive academic cultures**



In which people can thrive together and do great work in research, education & impact on society



"[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 participant]



Academic Leadership Courses

Three Solutions to boost your institution's culture

Online

(Spring 2024)

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



Bespoke

(On request)

- Teams
- All leadership levels
- Customized program
- Individual & team work



Residential

(on-hold)

- Individuals
- Senior / established leaders
- 4-day residential course
- Indoor / Outdoors / personal time





Academic Leadership Courses

Community feedback

Join at menti.com 2574 6766



Gregor looks forward to further exchanging on how to best tailor our courses to the community needs!



Offer for Early Career Researchers

Broadening perspectives of tomorrow's Informatics Leaders





Offer for Early Career Researchers

Community feedback

Join at menti.com 2574 6766

- Does IE Offer fit the purpose?
- Is your institution sending participants to ECR WS? Why?
- Any additional idea to broaden the research perspective of ECRs?
- Willing to join Dimka in building a WG to boost related activities?

Dimka looks forward to exchange on how to best nurture leaders with broad understanding of the discipline





CV Repository

Pan-European opportunities for talents, employers & IE

Applicants

- International visibility
- Exclusive opportunities
- Values alignment



IE Members & Sponsors

- Top talent
- Streamlined Search
- Brand recognition socially engaged employer

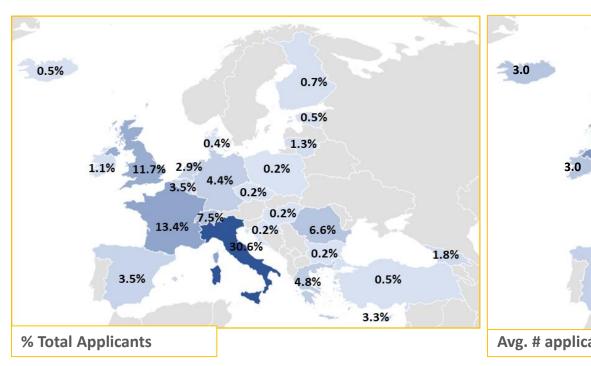
IE community

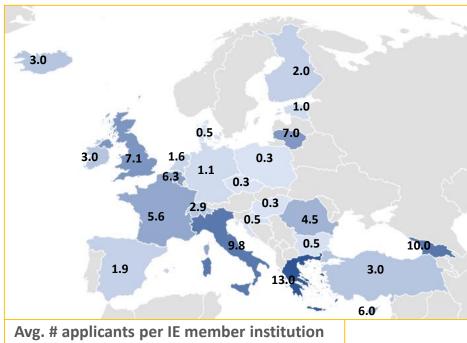
- Visibility among future leaders
- Increased awareness of IE-related topics in private sector
- Financial sustainability



Unleashing full potential requires community support

546 CVs, from 24 countries. An average of 3.4 applicants / IE member









CV Repository – from launch to cruise mode

Community feedback

- Further dissemination among students
- Fostered usage by IE members
- Engagement with new recruiters



Approach **Enrico** and **Nuria** to share your input on how to transition the initiative from launch to cruise-mode.



Reviewing & adjusting also ECSS journey

Evolving from a **CS** to an **Informatics Leaders** summit

2005 – 2023 European Computer Science Summit



2024+
European Informatics
Leaders Summit

- In alignment with IE's evolution
- Strengthening ECSS openness
- Highlighting its strategic focus vs scientific conferences





LEADERS

SUMMIT

20th Edition in Malta

28th -30th October 2024

A summit for established & emerging leaders in informatics research in academia and industry

Let's celebrate together our 20th Edition!!



Join ECSS 2024 for free

Help us grow and raise our voice even louder!



- Bring in new
 Informatics Europe
 members.
- Successful referrer
 will receive
 complimentary
 registration for the
 next ECSS event.



ECSS 2025+: Positively contribute to IE community and enhance your institution' recognition







Exchange continues during coffee break ...



and dinner!