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Common Research Information Management from a European University Alliance Perspective

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Why am I here?

- Affiliated with:
 - SRCE
 - Department of Mathematics, UniZg
 - euroCRIS
 - EUNIS
 - UNIC EUA

euroCRIS

- euroCRIS is an international not-for-profit association
- bringing together experts on research information in general and research information systems (CRIS) in particular
- foster cooperation and knowledge-sharing across the research information community
- promote interoperability of research information

European University Alliances

- strong emphasis on teaching & learning (led by the DG Education, funded by Erasmus+ programme) but *also* with a research component
- specific **funding for research** under H2020 research framework programme – plenty of EUAs have applied and received additional funding for their specifically designed research plans
- great diversity in ‘research-intensiveness’ across networks
- plenty of smaller institutions included: a way to build Europe

Research as a Strategic Pillar

- Research is a rising priority within EUA
- Joint research strategies include:
 - Shared infrastructure
 - Cross-border funding
 - Innovation hubs
 - Researcher mobility

Our study

- investigate the contributions of alliances to research
- identify key challenges and critical issues
- assess how Research Information Management (RIM) systems (=CRISes) can support the development of EUA initiative

Joint Research Contributions of EUAs

42% access to shared research infrastructure

35% funding and EU Grants

34% joint PhD programs and researcher mobility

29% joint research programs & thematic priorities

25% collaboration with industry & innovation hubs

22% interdisciplinary and cross-border research
teams

22% open science and knowledge transfer

Interoperability Challenges

- Diverse CRIS platforms limit data sharing
- Fragmentation reduces synergy
- EURECA-PRO case:
 - 2022: 5 of 9 members had CRIS (all different)
 - Until 2025: Significant work has been done (research inventory platform, publication repository, ...)

Evaluation and Impact Metrics

- Common indicators are needed for measuring research success:
 - Co-authored publications
 - Joint funded projects
 - Researcher mobility & PhD training
 - Open science, citizen science participation
- CRIS systems can support standardized metrics

Research Information Management

- Increasing use of CRIS systems to support research
- Examples:
 - ENGAGE.EU: integrated CRIS
 - EU-CONEXUS, EUTOPIA: OpenAIRE-based
 - STARS EU: shared Zenodo repository
 - UNIC: OpenAIRE-sourced

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3 Project

EUTOPIA Alliance

EUTOPIA-TRAIN (EUTOPIA - Transformation of Research and Innovation)

☒ Project

Funder: EC Project Code: 101017419

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EUTOPIA (European Universities Transforming to an Open Inclusive Academy for 2050)

☒ Project

Funder: ANR Project Code: ANR-19-GURE-0014

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The following results are related to [EUTOPIA Alliance](#). Are you interested to view more results? Visit [OpenAIRE - Explore](#).

EURECA-PRO Research Inventory

EURECA-PRO's research inventory of **SDG12 projects resulted in 488 research projects covering 805 SDG12 research topics.**

Please use the arrows for page navigation and click on the small dots to see the project information:



2 of 9

Number of SDG 12 projects

University ■ Mittweida University of Applied Sciences ■ Montanuniversität Leoben ■ Silesian University of Technology ■ TU Bergakademie Freiberg
■ Technical University of Crete ■ University of León ■ University of Petroșani



<https://www.eurecapro.eu/research-inventory/>



https://research.sea-eu.ug.edu.pl/resources



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ⓘ These research outputs are harvested from OpenAIRE Graph Dataset, which harvests the data from local universities' repositories. If any of the data presented is not correct, please make sure it is corrected in your local university repository, and the correct entry will be propagated to OpenAIRE and consequently to UNIC Virtual Campus.







Title	Authors	Publication date	Organization	Details
Hyperthermic intraperitoneal chemotherapy (HIPEC) for gastric cancer with peritoneal metastasis - Joint analysis of European GASTRODATA and American national cancer database	Zuzanna Pelc;Katarzyna Sędlak;Yutaka Endo;Johanna Van Sandick;Suzanne Gisbertz;Manuel Pera;Gian Luca Baiocchi;Paolo Morgagni;Massimo Framarini;Arnulf Hoelscher;Stefan Moenig;Piotr Kołodziejczyk;Ines Gockel;Guillaume Piessen;Clarisse Eveno;Paulo Matos Da Costa;Andrew Davies;Cara Baker;William Allum;Uberto Fumagalli Romario;Riccardo Rosati;Daniel Reim;Domenico D'ugo;Bas Wijnhoven;Giovanni De Manzoni;Wojciech Kielan;Paul Schneider;Brian B. Badgwell;Timothy M. Pawlik;Wojciech Polkowski;Karol Rawicz-Pruszyński	01 Apr 2025	Erasmus University Rotterdam	
A Database of Underwater Radiated Noise from Small Vessels in the Coastal Area	Mark Shipton;Juraj Obradović;Fausto Ferreira;Nikola Mišković;Tomislav Bulat;Neven Cukrov;Roe Diamant	18 Feb 2025	University of Zagreb	
Database for literature review on paradiplomacy	Kamiński, Tomasz;Matiaszczyk, Natalia;Frenkel, Marcin	03 Feb 2025	University of Lodz	
Evaluating post-cardiac arrest blood pressure thresholds associated with neurologic outcome in children: Insights from the pediRES-Q database	A. Ushpol;S. Je;A. Christoff;G. Nuthall;B. Scholefield;R.W. Morgan;V. Nadkarni;S. Gangadharan;Kamal Abulebda;Diane Atkins;Shilpa Balikai;Marc Berg;Robert Berg;Matthew S. Braga;Corinne Buysse;Adam Cheng;Andrea Christoff;Kelly Corbett;Allan DeCaen;Destiny LaShoto;Gabry deJong;Jimena del Castillo;Maya Dewan;Aaron Donoghue;Ivie Esangbedo;Stuart Friess;Sandeep Gangadharan;Orsola Gawronski;Jonathan Gilleland;Heather Griffiths;James Gray;Helen Harvey;Ilana Harwayne-Gidansky;Sarah Haskell;Jennifer Hayes;Kiran Heber;Betsy Hunt;Takanari Ikeyama;Priti Jani;Monica Kleinman;Lynda Knight;Hiroshi Kurosawa;Kasper Glerup Lauridsen;Tara Lemoine;Tensing Maa;Elizabeth Masse;Luz Marina Mejia;Yee Hui Mok;Ryan Morgan;Vinay Nadkarni;Sholeen Nett;Abhay Ranganathan;Amanda O'Halloran;Michelle Olson;Gene Ong;Andrea Maxwell;Tia Raymond;Joan Roberts;Anita Sen;Sophie Skellet;Daniel Stromberg;Felice Su;Robert Sutton;Todd Sweberg;Oscar Tegg;Ken Tegtmeyer;Alexis Topjian;Claire Hanson;Javier Urbano Villaescusa;Ichiro Watanabe;Denise Welsby;Jesse Wenger;Heather Wolfe;Andrea Yeo;Pricilla Yu;Rhea Vidrine;Gim Tan;Afsaneh Pirzadeh;Angela Wratney;Kimberly DiMaria	01 Feb 2025	Erasmus University Rotterdam	



Conclusion

- EUA alliances are evolving
- RIM / CRIS crucial for:
 - Integration
 - Monitoring
 - Evaluation
- Shared CRIS = strategic opportunity for Europe
- Work to be done!

Thank you for your attention

Questions welcome

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Supplementary materials:

<https://doi.org/10.5281/zenodo.14918773>