# Societal Impact of Scientific Research

The international conference on policies, strategies, tools, infrastructures and other approaches to successfully achieve and support societal impact of scientific research



### **ABOUT THE CONFERENCE**

The need for science to tackle challenges our world faces is not a new phenomenon, but has increasingly grown on a global scale, with the world facing challenges such as economic disparity and inequality, environmental changes, societal struggles and geo-political unrest, just to name a few. Policymakers, businesses and other societal actors are often aware of the value of scientific data and knowledge to support them in overcoming challenges, but in many cases the interaction between these worlds is not structured, supported or stable enough. For the 12th time in a row, AESIS will be organising their annual conference on Societal Impact of Scientific Research to bring together stakeholders in-and outside of the science eco-system to engage with each other on the most effective approaches for implementing effective policies, strategies, methods and tools to optimise societal impact of science and evaluate success.

In 2024, AESIS will organise their annual, international conference in Dublin, Ireland. The conference expects around 250 participants from more than 30 countries, bringing together experts such as impact officers, other research enablers, R&D evaluators, university managers, research councils, policy makers, funders, (early career) researchers and other stakeholders of impact. We aim to focus on some key topics encompassing the Irish science eco-system (relevant globally too) such as: defining and integrating impact (of science, research and innovation, talent, and more), measuring and analysing impact, translating impact into policies, creating (long-term) alliances between regional, national and international stakeholders, and focusing on several good-practices of public engagement, recognition and investment. Ireland is going through some remarkable shifts and developments to ensure greater partnership between science and society, as well as greater strength and capacity of their research and innovation, which makes it an excellent host to bring together agents of change, catalyse these shifts to a global audience and help create an impact.



Research managers & administrators

Evaluators

### TARGET GROUPS



Research councils



Policymakers & Science funders



Researchers

AESIS NETWORK FOR ADVANCING & EVALUATING THE SOCIETAL IMPACT OF SCIENCE

## **ABOUT AESIS**

The Organisation for Advancing and Evaluating the Societal Impact of Science (AESIS) is an international, open community for professionals working on stimulating and demonstrating the impact of science on economy, culture and well-being. Members come from all over the world, where they are involved in the evaluation of impact, research strategy and policy making, science funding, scientometrics, research administration, business creation, public engagement, and many more. We pursue a multi-stakeholder, system-wide approach on an international level, because we believe that stimulating dialogue between different sectors and regions, beyond the project level, will catalyse further development of effective instruments for evaluating and advancing the societal impact of science.

# **ADVISORY & ASSOCIATION**

### **AESIS Advisory Board**

Koenraad Debackere	Executive Director of KU Leuven Research and Development & Chairman of Board of Directors, KBC Group NV, Belgium
Genevieve Simpson	Director, Planning & Development, National Research Foundation, South Africa
Luke Georghiou	Vice-President, Research and Innovation and Professor of Science and Technology Policy, University of Manchester, United Kingdom
Barend van der Meulen	Professor Institutional Aspects of (Higher) Education, Director CHEPS, Twente University, The Netherlands
Andrew Plume	Senior Director, Research Evaluation, Elsevier, United Kingdom
Susan Renoe	Associate Vice Chancellor, University of Missouri & Executive Director, NSF Center for Advancing Research Impact in Society, United States of America
Toby Smith	Vice President of Policy, American Association of Universities, United States of America
David Sweeney	Former Executive Chair, Research England, United Kingdom
Paul Wouters	Dean of Social and Behavioural Sciences & former Director, CWTS, Leiden University, The Netherlands

### **Conference Programme Advisory Committee**

Liam Cleere	Senior Manager, Research Analytics & Impact, University College Dublin, Ireland
Áine Mhic Thaidhg	Research Impact Officer, University of Galway, Ireland
Ger Hanley	Founder of Write Fund & ITN Project Manager, Dublin, Ireland

## LOCATION

### Dublin, Ireland

Dublin, capital city of Ireland is located on the east coast in the province of Leinster. River Liffey divides the city between north and south and the O'Connell's bridge connects the two. The name 'Dublin' comes from an Old Irish Gaelic phrase 'Dubh linn' that translates to "Black Pool". Dublin has the most sunshine in May and June, averaging a total of 4 hours a day, making the conference take place at the ideal time. When visiting Dublin make sure to pass by; Dublin Castle, St Patricks' Cathedral , Phoenix Park, and any of the 750 pubs the city has.

### VENUE



#### Sutherland & Village—University College Dublin

The Village Center functions as our main venue, where you can find the registration desk along with catering during the conference. Each day the plenary sessions will be held there, while some of the parallel sessions will be held in the Sutherland building.

The two buildings are within 2-5 min walking distance from each other, so can easily be moved between when transitioning to different sessions throughout the day.

# DIRECTIONS

#### Getting to the UCD Campus from Dublin Airport

By public transport (1hr – 1hr 15 mins): There are a number of Express buses that can be taken to Dublin city centre Aston Quay, O'Connell Bridge stop, where the bus 39A can then be taken from D'Olier Street to UCD.

By taxi (30 - 40 min): You can get a taxi from outside the airport or use the app 'freenow' to drive you to your destination.





# Getting to the UCD Campus | Luas/ Dublin bus from Dublin City Centre

By public transport (30 - 45 mins): From Dublin city centre at the D'Olier Street stop, the bus 39A can then be taken directly to the UCD campus.

By taxi (25 - 30 min): You can get a taxi by hailing one on the street, using the app 'freenow', or calling one of many taxi companies in the city (prices may vary).

# **PROGRAMME FORMAT**

The three-day programme (detailed in the following pages) includes several types of sessions as well as three "tracks" running through the days to help you choose the relevant elements for your work and get the most out of the conference. To help you decide, we describe the types of formats and tracks below:

Roundtable sessions	At the beginning of the session, the roundtable coordinators will introduce the topic and the discussion points, after which the whole group participates in the hour long conversation, sharing insights and experiences.	Pre-registration required, maximum 20 attendees
Workshops	The workshops offer a more practical experience to specific skills in order to improve and/demonstrate impact. The trainers offer a taste of possible hands-on learnings and potential follow up after the conference.	Pre-registration required, maximum 25 attendees
Other parallel sessions	Most other parallel sessions will include several presentations from different perspectives, followed by a panel discussion and Q&A. Although this is the original format that has been suggested to speakers, some might surprise you	No limited number of attendees. Also accessible to online participants



# Wednesday, June 26

9.00-9.30	Walk-in & Registration			Village Balcony
	entra	u are welcomed at the ance and coffee and tea are served - <i>Village Balcony</i> -	The conference app is available and the helpdesk is open for any technical issues or support - Online platform -	
9.30-9.40	Words of Welco	me		Village Auditorium
9.30	Welcome by AE	SIS & UCD	Anika Duut van Goor & Ka	te Robson Brown
9.40-10.55	Opening Plenar	y: Transforming Polic	ies & Strategies	Village Auditorium
9.40	PAC recomment representative of HRB*			
	Topic: Societal Imp	pact of Scientific Researc	ch from the Irish perspective*	
9.55	Elizabeth Gadd	Vice Chair, C	CoARA, United Kingdom	
	Topic TBD*			
10.10	Mary-Jane Bopa		rector at the South African En EON), NRF, South Africa	vironmental Observation
	<b>Topic:</b> NRF-SAE the ground.	ON, implementing three res	earch infrastructures of South Afric	a's RI roadmap and impacts on
10.25	Panel discussion	and Q&A		

### 10.50 Good practices of Impact presentations



# Wednesday, June 26

11.40-12.55	11.40-12.55 PARALLEL SESSIONS + WORKSHOP		Village & Sutherland
Worksh	op: Impact through Business & Entrepreneurship - L249 -	in So	e & Credibility ociety 246 -
	earchers and their partners use tools from the o community, to co-design impactful projects and programmes?	~	o scientific data and research affect libility and trust in science? eney (Chair)
	Franziska Guenther	Former Executive Chair, Research England, United	
Consult	ant, Oxentia Ltd, United Kingdom		gdom
	Britta C Wyatt	Jessica	Meijer

Managing Consultant, Oxentia Ltd, United Kingdom Head

Jessica Meijer Head, Innovation & Business Development, Leiden University, Netherlands

Erika Lilja Senior Science Advisor, Research Council of Finland, Finland

Indicators of Impact - Village Auditorium -

Monitoring & demonstrating impact, responsible metrics, methods & tools

### Claire Donovan (Chair)

Professor of Higher Education, Associate Head (Research & Knowledge Exchange) School of Education, University of Greenwich, United Kingdom

Frank Zwetsloot

Founder & CEO, ScienceWorks, The Netherlands

#### **Ross Laurence**

Strategic Support Lead, Manaaki Whenua Landcare Research, New Zealand

#### Liam Cleere

Senior Manager, Research Analytics & Impact, University College Dublin, Ireland Integrating Impact in an Institutional Strategy - L248 -

The quest for better societal impact should not be an add-on to the grounded workings of the scientific world, so how do we make it an integral part?

### David Phipps (Chair)

Assistant Vice President, Research Strategy & Impact, York University, Canada

### Áine Mhic Thaidhg

Research Impact Officer, University of Galway, Ireland

#### Cameron Stockdale

President & CEO, Work Wellness Institute, Canada

# Wednesday, June 26

### 12.55-13.55 LUNCH BREAK + GOOD PRACTICES OF SOCIETAL IMPACT Village Balcony STORIES Village Balcony

During this lunch buffet you have the chance to view examples of how research made a positive impact to society, as well as visit the booths of partners who have made this conference possible.

Village Auditorium

### 13.55-15.25 INTERACTIVE PANEL

13.55	Presentation of the	e recommendations from the parallel sessions			
14.05	After short presentations of our panelists on the topic of <b>'Incentivising for Impact'</b> , the debate will start and the audience can vote between 8 to 10 questions or statements that the panelists have brought forward in their presentation. The top 3 will be debated by the panel members:				
	Dipti Pandya Chair, European Association of Research Managers and Administrators, Ireland				
	David PhippsAssistant Vice President, Research Strategy & Impact, York University, CanadaKate MorrisHead of Engaged Research, Innovation and Societal Impact, Irish Universities Association, Ireland				
	Panelist 4*				
15.15	Closing words from	n the session Chair Ger Hanley			
15.25-15.55	REFRESHMENT	' BREAK	Village Balcony		
15.55-17.30	SOCIAL PROGRA	MME (Pre-registration required)			

#### **UCD Campus Tour**

Find out more about the rich history of UCD as a university on this campus tour led by UCD's own student guides. Designed to introduce you to the innovatory buildings, art, heritage, and nature across the Belfield campus, this walking tour will take about 90 minutes in groups of 10-12 participants.

### 18.30-21.00 DINNER (Pre-registration required)

Ashton's Gastropub 11 Vergemount, Bóthar Chluain Sceach, Rathmines, Clonskeagh, Dublin, Ireland

Ashton's Gastropub is a well know local pub on Dublin's southside, boasting outstanding event spaces, with high quality service. The pub itself dates back to the 1980's, overlooking the Dodder River from its terrace. They serve dishes catered to all with a menu which highlights the season's produce, with pub classics and more. - Dinner will take place at 18.30 after the walking tour. - Those who do not participate in the social programme can meet us directly at the restaurant.

9.00-9.30	Walk-in & Registration			Village Balcony	
	entrance and coffee and tea available and the helpd			TATT	
9.30-9.40	Words of V	Welcome			Village Auditorium
9.30	Chair: Lia	am Cleere	Senior Manaş Dublin, Irela	ger, Research Analytics & Imp nd	act, University College
9.40-11.00	Opening Plenary: Integrated approaches to a supportive and inclusive impact culture & infrastructure				
9.40	Ellen HazelkornJoint Managing Partner, BH Associates education consultants, ProfessoEmeritus, Technological University Dublin, and Joint Editor, Policy Reviews in Higher Education, Ireland				
	Topic: Why Societal Impact Matters and What It Means for Research and Researchers				
9.55	Kamran R.	Kardan	ardan Founder and CEO, Knowledge E, United Arab Emirates		
	<i>Topic:</i> Mak	ting small steps	towards bigger	r impact: the snowball effect	
10.10	Sean Newe	211	Senior Direct Kingdom	tor Strategic Business Develop	ment, Elsevier, United
	-	volutionising Im ovative Measure		An Integrated and standardised	l approach to impact Using

10.25 Panel Discussion





11.30-12.45 PARALLEL SESSION	Village & Sutherland		
<b>Co-Creation &amp; Citizen</b> <b>Engagement</b> - L247 -	Workshop: Impact Clinic - L249 -	<b>Regional Collaboration &amp;</b> <b>Development</b> - L248 -	
Building on involvement and engagement for societal impact while respecting communities and building trust	Join this safe space for open exchange on challenges faced by impact agents in the hopes of providing community support and peer advice based on our joint experience and expertise	How can policymakers, universities (of applied sciences and colleges), businesses and communities collaborate to work in the long-term?	
Emma Dorris (Chair)	Esther de Smet	Yuko Harayama (Chair)	
Programme Manager, PPI Ignite at	Senior Research Policy Advisor,	Professor Emeritus, Tohoku	
UCD, Ireland	Ghent University, Belgium	University, Japan	
Jack Spaapen	Giovanna Lima	<b>Rick Delbridge</b>	
Former senior policy advisor to the	Duringt Officer Increased and		
i office senior poney actisor to the	Project Officer, Impact and	Special Advisor for R&I, Learned	
Royal Netherlands Academy of Arts and Sciences, Netherlands	Recognition & Rewards, Erasmus University Rotterdam, The Netherlands	Society of Wales, United Kingdom	
Royal Netherlands Academy of Arts	Recognition & Rewards, Erasmus University Rotterdam, The	*	
Royal Netherlands Academy of Arts and Sciences, Netherlands	Recognition & Rewards, Erasmus University Rotterdam, The Netherlands	Society of Wales, United Kingdom	
Royal Netherlands Academy of Arts and Sciences, Netherlands Tadhg Caffrey	Recognition & Rewards, Erasmus University Rotterdam, The Netherlands Áine Mhic Thaidhg	Society of Wales, United Kingdom Kathryn Graham	

#### Developing & Strengthening your Impact Profile

- L246 -

CEO, HRCI, Ireland

Developing Impact requires the individual and collective efforts of people, institutions and the wider sector. How can we boost impact profiles within and across our institutions, in the emerging HE adversity context?

Julie Bayley (Chair) Director of Research Impact Development, University of Lincoln, United Kingdom

#### Luciana Lolich

Research Impact Officer, School of Nursing & Midwifery, Trinity College Dublin, Ireland

#### Wilfred Mijnhardt

Policy Director at RSM, Erasmus University, Netherlands

#### & Margo Strijbosch

Director of Erasmus Research Services, Erasmus University Rotterdam, Netherlands **Evidence Informed Policy Making** 

- Village Auditorium -

Informing policy is an important way to have impact, but also difficult. How do we improve?

#### Rose Msiza (Chair)

Director of Research Support, Department of Science and Technology, South Africa

#### **David Bennett**

Policy Engagement Project Manager, University College Dublin, Ireland

#### Jaime Gomez-Ramirez

Scientific Policy Adviser, European Research Council Executive Agency, Belgium

12.45-13.30 LUNCH BREAK + GOOD PRACTICES OF SOCIETAL IMPACT STORIES Village Balcony

During this lunch buffet you have the chance to view examples of how research made a positive impact to society, as well as visit the booths of partners who have made this conference possible.

13.30-14.30	<b>ROUNDTABLE SESSIONS - Tackling Societal Challenges</b>	Sutherland	

During the rountable sessions all attendess engage in conversation on specific societal challenges and how science can help bring about change. What initiatives and structures already exist, how can they be improved and what is missing?

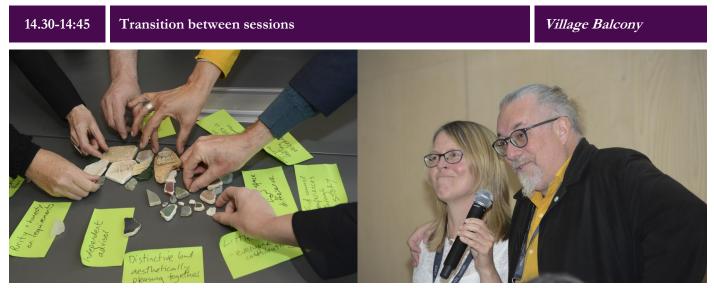
<b>Digital Transition</b>	<b>Health</b>	<b>Climate</b>
- L247 -	- L248 -	- L246 -
<b>Noel Carroll*</b>	<b>Nico van Meeteren</b>	Ciara Beausang
Associate Professor in Business	Executive Director & Secretary	Anaerobic Digestion Research
Information Systems, University of	General, TopSector Life Sciences	Officer, Teagasc, Ireland
Galway, Ireland	and Health, Netherlands	Eddy Nason
	<b>Colette Kelly</b> Professor of Health Promotion, University of Galway, Ireland	Director Health, Conference Board of Canada, Canada

### Workshop: Science Communication Improv - Village Auditorium -

Making use of established techniques from the world of theatre and improvisation, this session will enable participants to make genuine connection with their audience. In this way, science communication becomes more than just the transmission of information, it influences audiences on a much deeper level. And it's fun!

#### Fergus McAuliffe

Education, Public Engagement & Communications Manager, iCRAG, University College Dublin, Ireland



\*to be confirmed

14.45-15.45	AESIS FAMILY FEUD & IMPACT DEBATE	Village Auditorium
14.45	Presentations of the recommendations from the parallel and round	table sessions
15.00	The impact game show - In this fun and insightful "family-feud" style is compete to answer questions about the societal impact of social sciences, the winning team earning time between each round to debate and elaborate within their own experiences.	humanities and arts, with
Hosts	Anika Duut van Goor & Mark Mann	
Team #1	Eddy Nason, Kamran Kardan Additional Participants TBC*	
Team #2	Jack Spaapen, Sarah-Anne Buckley, Cameron Stockdale	

# 16.15-17.30 SOCIAL PROGRAMME (Pre-registration required)

**REFRESHMENT BREAK** 

15.45-16.15

#### Chester Beaty Library Museum Tour Chester Beatty Dublin Castle Dublin 2

This popular Dublin museum named for the second generation Irish American collector is home to a number of collections from all over the world, including Europe, the Middle East, and Asia. Exhibitions such as those on 'Arts of the Book' (1<sup>st</sup> floor gallery) and 'Sacred Traditions' (2<sup>nd</sup> floor gallery) explore traditions and developments across East Asian, Islamic and Western worlds.

Village Balcony

- A coach will be available to take to the museum, departing from UCD at 15.45. - There will be a 20 minute introduction in the museum's auditorium after which you will have about 1 hr to explore the exhibitions on the  $1^{st}$  and  $2^{nd}$  floors independently (2 guides will be present on these floors if you have any questions). - We will leave at 17.30 from the museum and have a walking tour on the way to the conference dinner.

#### 18.00-20.30 CONFERENCE DINNER (Pre-registration required)

#### MV Cill Airne - The Boat Bar & Restaurant Quay 16 N Wall Quay, North Wall, Dublin 1

Enjoy a meal with us by the waters of the river Liffey! With a long history as one of two sister passenger boats commissioned in 1961, the MV Cill Airne has functioned as a restaurant and bar after its restoration, which began in early 2006. The Quay 16 restaurant boasts views of the south quays and of the river at night,



# Friday, June 28

9.00-9.30	Walk-in & Registration			Village Balcony
9.30-9.40	Words of Welcome			Village Auditorium
9.30	Chair Áine M	Ahic Thaidhg	Research Impact Officer, Unive Ireland	ersity of Galway,
9.40-10.50	Plenary Opening: Build and societal stakeholde		structure between science	Village Auditorium
9.40	Rémi Quirion	Québec Chief Scie	entist and President of INGSA, Ca	anada
	Topic: The Science-Politic	cs- Society Triangle: I	learning the language(s) of the oth	iers
9.55	Yuko Harayama	Professor Emeritu	s, Tohoku University, Japan	
	Topic: Soft infrastructure	supporting collabora	tion among stakeholders of scienc	ce
10.10	Nico van Meeteren	Executive Directo Health, The Nethe	r & Secretary General, TopSector erlands	Life Sciences and
	<i>Topic:</i> Continuation of su	ccess		
10.25	Panel Discussion			

11.00-11.30 Tea & Coffee Break



# Friday, June 28

11.30-12.45	PARALLEL SESSIONS + WORKSHOP			Village & Sutherland
Entrepreneurship & Business Engagement - L248 -		Workshop: How to make your research (impact) interesting – the power of storytelling - L249 -	Doctoral Education & Impact Training - Village Auditorium -	
Opportunities in creating impact through collaboration with businesses (including SME's) or business development		Learn how to get your message across and be memorable.	Which skills and training are needed to aid researchers and staff in optimising societal impact, and how can alumni accelerate science-socitey bonds.	
Britta C Wyatt (Chair)		Renira Narrandes	Hannah Schoch (Chair)	
Managing Consultant, Oxentia Ltd, United Kingdom		Program Manager, Knowledge	Secretary, European Council of	
				ral Candidates and Junior
Μ	ark Mann		Researchers (Eurodoc), Switzerland	
Managing Director, Mark Mann OÜ, United Kingdom <b>Michael Golden</b> Education and Public Engagement				Pascale Ropars
				ledge Mobilization Advisor,
			Sentinel North Université Laval, Canada	

Igor Campillo Director, Euskampus Fundazioa, Spain

#### National & Institutional Impact Policies

- L247 -

Fostering a Positive Impact Culture: Come explore the system changes and tools needed to empower researchers to pursue impact and address barriers to implementation.

#### Kathryn Graham (Chair)

Executive Director, Impact Action Lab at Alberta Innovates, Canada

#### Giovanna Lima

Project Officer, Impact and Recognition & Rewards, Erasmus University Rotterdam, The Netherlands

> Euan Adie CEO, Overton, United Kingdom

### 12.45-13.45 LUNCH BREAK + GOOD PRACTICES OF SOCIETAL IMPACT STORIES

Village Balcony

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\*to be confirmed

Manager, I-Form, Ireland

**Inclusive Impact & Ethics** 

- L246 -

Not only the science eco-system should be more diverse  $c^{\infty}$  inclusive, also the impact its research has. How do we engage societal partners ethically and avoid 'grim-pact' on communities?

### Mary-Jane Bopape (Chair)

Managing Director at the South African Environmental Observation Network (SAEON), NRF, South Africa

### **Ross Laurence**

Strategic Support Lead, Manaaki Whenua Landcare Research, New Zealand

### Sarah Anne Buckley

Vice Dean for Equality, Diversity, Inclusion and Staff Development CASSCS, University of Galway, Ireland

# Friday, June 28

13.55-15.25	CLOSING PLENARY: WHAT'S NEXT? Village Auditorium				
14.00	Presentation of the recommendations from all the parallel sessions				
14.30	Panel with:				
	S.K. Varshney	Head, International Scientific Cooperation division India	n Department of S&T,		
	Liam Cleere	Senior Manager, Research Analytics & Impact, University College Dublin, Ireland			
	Ursula Stricker-Ellsiepen	Consulting on Knowledge Transfer, Heidelberg University, Germany			
	Heather Young-Leslie	Senior Research Partner, Social Sciences\Humanities, University of Al- berta, Canada			
15.15	Closing remarks by chair	Anika Duut van Goor			
15.30-16:00	CLOSING RECEPTIO	N	Village Balcony		

AESIS Raffle - Fill out our evaluation form & throw your badge into the raffle box to enter. The winner will be announced at the end of the reception!

### 16:00 END OF CONFERENCE

