

### **Trinity College Dublin** Coláiste na Tríonóide, Baile Átha Cliath

The University of Dublin



### [Diamond] Open Access Publishing in Trinity College Dublin

TORCH – SECOND CHARM-EU OPEN SCIENCE DAY

Budapest, October 26th 2023

Niamh Brennan <u>nbrennan@tcd.ie</u> Programme Manager, TCD Research Informatics







October 23 - 29, 2023

# Community over Commercialization

### **Open Access Week 2023**

Open Access Week 2023 is an opportunity to join together, take action, and raise awareness around the importance of community control of knowledge sharing systems.



### Trinity College Dublin, The University of Dublin





# GLOBAL SUMMIT ON DIAMOND OPEN ACCESS

المجتوعة المحافظة amelica المحافظة ا







Follow live: https://www.youtube.com/watch?v=45siSEy4jDw&ab\_channel=Redalyc

Trinity College Dublin, The University of Dublin



### **Key Topics**

The University of Dublin

- Global movement to Diamond Open Access publishing
- Support for Bibliodiversity
- Support for Academy and Library-led Publishing
- Community over commercialization!



A starving Irish family from Carraroe, County Galway, during the Great Famine, 1840s (National Library of Ireland)



Trinity College Dublin 1847. Statistical and Social Inquiry Society of Ireland formed.

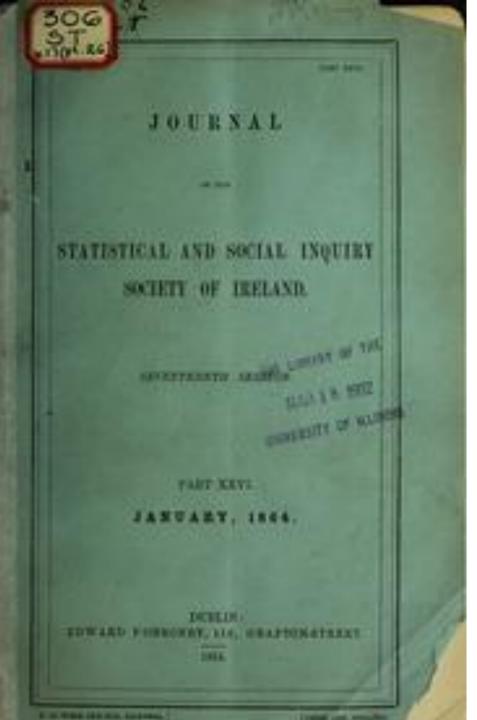
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LIST OF PAPERS READ.

FIRST SESSION.

Papers marked with an asterish (\*) prefixed have been published by the Society.

SUBJECT OF PAPERS.	AUTHOR.	DATE OF READING.
* On the connection between Statistics and Political Economy hr. L	James A. Lawson, LL.B.	December 21, 1847
* On the Use of the Doctrine of Laissez faire in investigating the Economic Resources of Ireland $-\frac{4}{3}$	W. Neilson Hancock, LL.D.	Ditto
On the Mortality of Irish Medical Prac- titioners	W. R. Wilde, Esq.	January 18, 1848.
* On the Effect of the Usury Laws on the Funding System h.	W. Neilson Hancock, LL.D.	Ditto
* On the Changes in the Nature and Locality of Textile Manufactures.	W. Cooke Taylor, LL.D.	February 15, 1848.
* On the English and Irish Analyses of Wages and Profits . $- \hbar_0 \delta_{\star}$	Robert Vance, Esq.	Ditto
* On the Condition of the Irish Labourer $-\frac{h_{v}}{2}$	W. Neilson Hancock, LL.D.	Ditto
On Banking	Mountiford Longfield, LL.D.	March 20, 1848.
* The Official Report of the Trustees of the Lurgan Loan Fund	John Hancock, Esq.	Ditto
On Emigration	Conway E. Dobbs, Esq.	April 17, 1848.
* A Notice of the Theory, "That there is no hope for a Nation that lives on Potatoes." - <sup>h</sup> v. 4	W. Neilson Hancock, LL.D.	Ditto
* On the Economic Views of Bishop Berkeley and Mr. Butt with respect to the Theory, "That a Nation may gain by the compulsory use of Na- tive Manufactures." Ww. G	W. Neilson Hancock, LL.D.	May 15, 1848.
* On Commercial Panics $-h_{\nu}^{\prime}/\upsilon$ .	James A. Lawson, LL.B.	Ditto
A Notice of a Plan for the Systematic Collection of Irish Economic Sta-	W. Neilson Hancock, LL.D.	Ditto
The annual address	the Archicher	19 June 180
The Report of K Come	Dillin	Sitts



Journal of the Statistical and Social Inquiry Society of Ireland



- Journal established: Trinity College Dublin, 1847
- Great Famine in Ireland;
- Purpose: to understand social change & support humanity via research-informed public policy
- 175 years old, still meeting & publishing;
- Archives digitised and made OA through TARA:
   2010
- Now published via Open Journal System, TCD

### Search for 'Titanic' – result found via terms indexed in the fulltext



ISSN: 00814776

By Professor C. H. Oldham. 1911.] ever, is 90 feet longer than the "Mauretania" of the Cunard Company, has 41 feet wider beam, and could take 6,000 tons more cargo in addition to many more passengers. With only 30,000 indicated horse-power for her reciprocating engines, and 16,000 shaft horse-power for her turbine, the "Olympic " will make a speed of 21 knots. The "Mauretania" can

make 26 knots, but requires 75,000 shaft horse-power in order to do it.

For the building of these enormous steamers "Olympic" and "Titanic," very large additions to the equipment of the Queen's Island shipyard were made, as well as to the engine shops and the other works, which to-day are all fitted with the best and most powerful tools, and the most approved mechanical appliances for manipulating the heavy weights involved. There is a 200-ton floating crane, specially designed for Harland and Wolff's work, which is, I believe, the largest appliance of its kind in the world. At the south end of the yard, there is a new system of electric cantilever cranes over the building slips. At the north end of the yard, formerly equipped with powerful hydraulic travelling cranes or gantries for three slips, there now stands an immense double gantry for two large slips, which deserves detailed description, as there is nothing that can compare with it elsewhere. Including the great amount of piling and reinforced concrete to obtain a firm ground-bed, this great structure has cost above quarter of a million; it was designed to the requirements of Messrs. Harland and Wolff, and erected, by the engineering staff of Sir William Arrol & Co., Limited. The structure has a total length of 840 feet, and consists of three rows of towers placed 80 feet apart longitudinally, the two avenues, or "berths" between these three rows being 121 feet wide transversely. The towers support longitudinal girders tied together transversely at their tops. Over the central row of towers runs a high rail-track (176 feet above ground-level) on which a large cantilever crane may travel the whole length of the structure. This cantilever crane can lift 3 tons at a radius of 135 feet, or 5 tons at a radius of 65 feet ; it has lifting, racking, slewing, and travelling motions; so that it commands a length of over 1,050 feet, a width of 270 feet, and can lift or deposit material anywhere over this large area. Then, spanning each "berth," there are three over-head travelling frames running on rails (148 feet above ground-level) placed on the longitudinal girders over the rows of towers, and each of these travelling frames contains two 10-ton travelling cranes. Another rail-track (118 feet above ground-level) is provided at the bottom of the same longitudinal girders, which carries 3-ton walking cranes. The six travelling frames, each provided with two 10-ton cranes, are for supporting riveting machines, and each of the 10-ton cranes may stretch

425

### Browsing Archive JSSISI: 1847- Complete Collection by Title

#### 0-9 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Or enter first few letters:



#### Now showing items 1-20 of 1594



11120304400

### (1) The Statistical Abstract; (2) the 24th session of the International Institute of Statistics

Lyon, Stanley (Statistical and Social Inquiry Society of Ireland, 1939)

Some remarks may perhaps be expected in explanation of the two-fold title of my inaugural address. A consideration of the Statistical Abstract, which is a compendium not only of statistics published by the ...

#### 175 Years of Mismeasuring Ireland?: Some Traps Set by Historical Data

de Bromhead, Alan; Fernihough, Alan; Ó Gráda, Cormac (Statistical and Social Inquiry Society of Ireland, 2022)

This paper outlines potential pitfalls in interpreting some Irish official statistics through history. We describe and discuss somewhat misleading aspects of statistics relating to agriculture, migration, age and vital ...

#### The 1961 Census of Population

McCarthy, M. D. (Statistical and Social Inquiry Society of Ireland, 1961)

Following the tradition of half a century this paper gives to the Society an account of the plans for the Census of Population, 1961. I am not going to deal with the history of the population censuses in this country, which ...

#### 1973 Household Budget Survey: special features and results

Murphy, Donal C. (Statistical and Social Inquiry Society of Ireland, 1976) The first report on the large scale national Household Budget Survey (HBS) conducted by the Central Statistics Office (CSO) during 1973 was published earlier this month. It is, therefore, particularly opportune to have ...

### **Open Access publishing via Institutional Repository**

- 1,600 JSSISI articles in TARA
- Fulltext search (including by Google)
- JEL Classification
- CC BY NC SA licence
- Digitised by Eneclann (campus company)
- Metadata: trained students, support staff
- Academy-led: Professor Patrick Paul Walsh & the editorial board
- Research-Policy interface very 21<sup>st</sup> century!

### Training:

Who: student inputters; editorial staff

What: Submission & archiving (inputters) ; editorial board (licencing, impact & indexing, other decisions).

### By: TCD Research Informatics



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e research archive (DARAT) / Trinity disability accessible research archive (DARAT) / View Item

Citation:

# An exploration of the bone health of older adults with an intellectual disability in Ireland

🖸 SHARE 🛛 📲 🎡 💽 ...

Burke, E; McCallion, P., Walsh, J.B., McCarron, M., An exploration of the bone health of older adults with an intellectual disability in Ireland, Journal of Intellectual Disability Research, 16, 2, 2017, 99 - 114

#### **Item Type:** Journal Article

File Type:

**Date:** 2017

PDF

#### Author:

Mc Carron, Mary Burke, Eilish

Access:

openAccess

### Download Item:

Burke et al.pdf (Accepted for publication (author's copy) - Peer Reviewed)

2.769Mb

Å 者



Éilish Burke 1.mp4 (Audio, ISL and video presentation) 123.1Mb

Bone health and people with ID 4.4.2016 eb.docx (Plain English Summary)

15.27Kb

#### Abstract:

Background: Many risk factors have been confirmed for poor bone health among the general population including age, gender and corticosteroid use. There is a paucity of investigation among people with intellectual disability; however, research points to differing risks namely anti-epileptic medication use, Down syndrome and poor behaviour lifestyl... more

### Enhancing traditional publications through DARAT

Disability Access to Research Archive Trinity

Adding value to self-archived Author Accepted Manuscript

- 1 page plain text summary
- Audio, Irish Sign Language (ISL) and video

#### Training

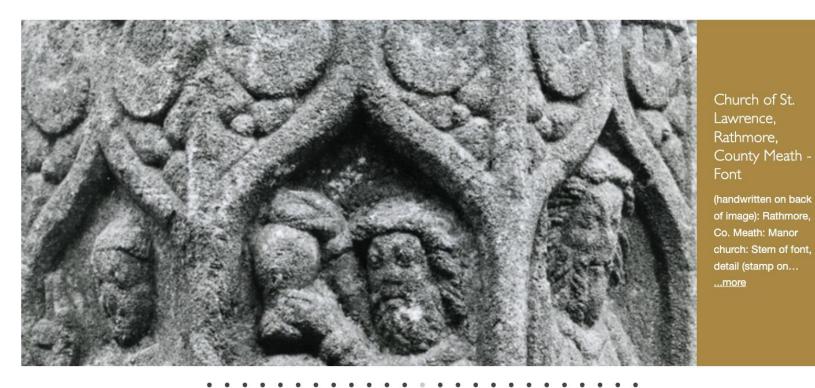
What:

Creation of plaintext & multimedia Staff submission to TARA via CRIS **Who:** Research Staff **By:** TCD Research Informatics & Professor Edurne Garcia



My Gothic Past Login | Register Search Advanced Search

VISUAL ARCHIVE OF GOTHIC ARCHITECTURE & SCULPTURE IN IRELAND HOME HOW TO Archive Collections Exhibits Map Links About NEWS Contact Us



Visual Archive of **Gothic Architecture** and Sculpture in Ireland

### Using the Repository to Publish Digital Exhibitions for Research & Teaching

Thousands of images in TARA exported to Omeka site: <u>http://www.gothicpast.com/</u> Content contextualized!

### **Training:**

Who: History of Art staff and students (already trained in image metadata creation)
What: Creation of 'on the fly' exhibitions in Omeka
By: TCD Research Informatics



Tag Cloud

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### THE ECONOMIC AND SOCIAL REVIEW

Curr	ent Archives	Announcements	About 🗸	1969-2011 Archives	RePEc			
	Current Issue							Make a Subm
	Vol. 53 No. 3, Autu	mn (2023)						
								Information
	Published: 02-10-2	023						For Readers For Authors
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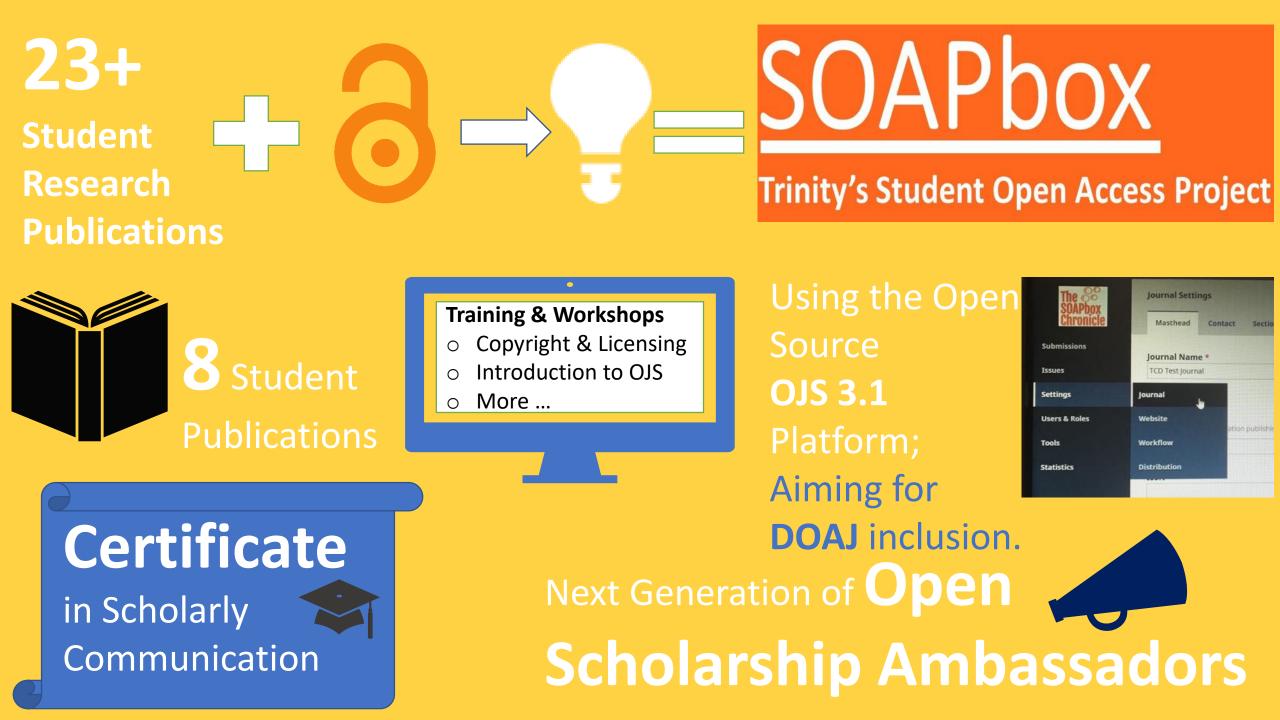
### **Economic & Social Review**

- Younger sister of JSSISI
- Important venue for Economics & Sociology research
- Special Policy section in each issue
- Published using OJS
- Archives 1969-2011 in TARA (digitized & OA)
- Mirrored in RePec (export from TARA).

### Training

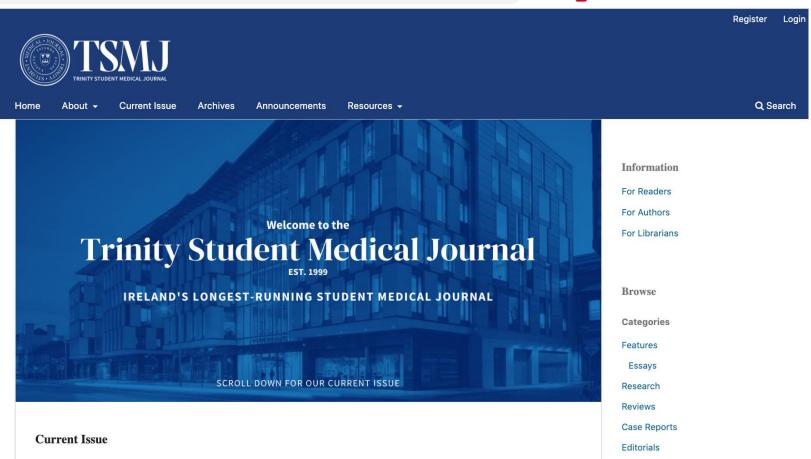
What:

OJS workflow & journal set-up Who: Editorial board By: PKP OJS School & TCD Research Informatics



#### 🔒 tsmj.ie

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#### Vol. 21 No. 1 (2021): Trinity Student Medical Journal



The 21st volume of the Trinity Student Medical Journal demonstrates that research done by students can still be accomplished despite the COVID-19 pandemic. This volume covers various topics in medicine, written by students of Trinity College Dublin (TCD), that are relevant for today's healthcare community.

We would like to thank the following for supporting us in the production of the 21st volume: The School of Medicine of TCD, Medical Protection Society, The TCD Association and Trust including the Trinity Affinity Credit Card, and AMBOSS.

Published: 2022-01-31

#### Make a Submission

**Online Features** 

Interviews

News

# Jamcp

Current	Archives	Announcements	About 👻	Editorial Policy	Submission Guidelines

### IRISH JOURNAL OF ARTS MANAGEMENT & CULTURAL POLICY

Jamcp

#### About the Journal

The Irish Journal of Arts Management and Cultural Policy is a peer reviewed, open access e-journal publishing original research on the arts and cultural sector in Ireland/Northern Ireland.

The journal aims to:

- Disseminate high quality, recent academic research in an accessible format on all aspects of arts management and cultural policy with specific reference to the Republic of Ireland and / or Northern Ireland;
- Serve as an educational resource for arts management and cultural policy professionals, and students studying related topics;
- Support the skill development of professionals working in the arts and cultural sector;
- · Encourage debate on topical issues related to arts and cultural management/policy;
- Support and grow a vibrant Irish / Northern Irish research community, allowing for the exchange of ideas and promoting research collaborations between individuals and organisations.

The Irish Journal of Arts Management and Cultural Policy publishes original research on the arts and cultural sector in Ireland; cultural policy; arts and cultural management; creative producing and curating; cultural tourism and the creative industries; cultural economics; heritage and museum studies; governance; marketing, audience development; arts and / or cultural participation; philanthropy/ fundraising; cultural finance; administration; production/ consumption; and arts and education.

Information
For Readers
For Authors
For Librarians

Make a Submission

### **Training:**

R

Who: post doctoral researcher; editorial staff

**What:** Quick Submit of archives to OJs editorial board (licencing, impact & indexing, other decisions).

### **By:** TCD Research Informatics



Ireland's **National Open Research Forum** (NORF) was established in 2017 to drive the national agenda for Open Research. NORF provides a space for communication, consultation and cooperation among key stakeholders in the research system regarding strategic issues and overarching policies and procedures on Open Research. NORF developed Ireland's National Framework on the Transition to an Open Research Environment (2019) and National Action Plan for Open Research (2022). Since 2022, NORF has adminstered an Open Research Fund to support the implementation of the National Action Plan.

### **Ireland's National Action Plan for Open Research**

Norf.ie

Ireland's *National Action Plan for Open Research* outlines objectives and actions for the next chapter in Ireland's transition towards open research. It serves as a roadmap for the implementation of open research across Ireland, outlining national goals and coordinated actions that will assist the Irish research system as a whole to better support open research practices.

The National Action Plan is structured according to three themes: Establishing a culture of open research; achieving 100% open access to research publications; and enabling FAIR research data and other outputs.





The University of Dublin

# A feasibility study for a national editorial management system and platform for books and journals that publishers want to publish Diamond Open Access

Publishers, readers, authors and funders are the stakeholders

Increased knowledge of the needs of publishers and authors to move towards Diamond OA publishing and a practical plan to achieve it;



# publishoa@ria.ie @PublishOAIre

# Goal: Conduct a feasibility study to investigate the creation of a national diamond OA (open access) publishing platform for Ireland.

### Method:

I. Assess the current landscape — Directory, survey and landscape report

2. Engage the community — Support programme and communications plan

3. Respond to needs — Pilot and suggest funding models

4. Aids for stakeholders — OA publishing principles/guides for (a) authors and (b) publishers







**Rialtas na hÉireann** Government of Ireland

This project has received funding from Ireland's National Open Research Forum (NORF) under the Open Research Fund Call

### **Open Call: Trial of Publishing Platforms**

### Publishers - Would You Like to Test Drive an Open Access Publishing Platform?

**Who is this for?** Academic publishers with or without experience in open-access publishing , including small, independent, non-profit and/or library-based publishers.

**When will it take place?** 2 x half days in October-December 2023 (1/2 day for induction + 1/2 day supported access to the platform)

What will it entail? You will be assigned a platform to test and someone to support you through the process. If you're interested in open access publishing and would like to see how it would affect your workflows in a supported trial, this is for you.

PublishOA.ie | @PublishOAIre | publishoa@ria.ie

**Directory of Irish Publishers:** The first digital *Directory of Irish Publishers* was **launched on Bloomsday (16 June) 2023** by PublishOA.ie. [More ... ]

https://publishoa-ie.moodlecloud.com



Infrastructure parameter/Platform	OJS/PKP	Janeway	Kotahi	Flax	Digital Commons	Meru
		removed. It has a suite of workflow plugins				
Supports simple & qualified Dublin Core metadata	Yes	Yes	Yes, via submission metadata controls	No	Yes	Yes, flexible metadata schema
Supports JATS	Yes	Yes	Yes. Inbuilt production system for push button production of valid JATS	Yes	Not currently, can be exported and transformed to JATS XML	No
Customisable metadata	Yes	Yes	Yes, highly customisable	Yes	Yes	Customisabl metadata schema
OS/proprietary	OS	OS	OS	OS	Proprietary	OS
Automatic system upgrades	Yes, if you choose to use the PKP Hosting Service, otherwise it is	Yes (for hosted)	Yes, if hosted	No	Yes	No

### **Comparison of Open Access** Publishing Platform Software

Platform Software	Social features & notifications parameter/Platform	ОМР/РКР	Ketida	Scalar	PubPub	Manifold
Publish OA Technical Working Group (W(	Follow	Yes with plug in	It's a book production system		Yes	Yes
Niamh Brennan (WG lead), Ruth Heg Lucy Hogan, David K Frances Madden	Share	Yes	As above		<u>Yes - Twitter, Reddit,</u> <u>Facebook, LinkedIn,</u> <u>Email</u>	Yes
Hardy Schwa	RSS	Yes	As above		Yes - in Sonic Scope run on pubpub	No
	Bookmark	No	As above		No	No
Version:	Publication and author mailing lists	Yes	As above		No; no native newsletter mgmt but can integrate sign up forms for newsletter providers such as Mailchimp	No
Distribution: Limited (Publish OA working groups o	Reader comments	Yes	Yes, via internal word processor		Yes - see Data Feminism	Yes
Date: 22 September 20	Saved searches	No	It's a book production system		No	No
	Social media marketing	Yes	As above		Yes - uses Heap for Web and product analytics	No

Book platform solutions

Available on OA via: https://zenodo.org/records/8431769



### New National project (2023-2025) on:

- Copyright,
- Secondary Publishing Rights
- Institutional Policies,
- Rights Retention

Big training component!

#### Institutional Open Access Policies and Rights Retention

Project Title: SCOIR: Secondary rights, Copyright, Open access, Institutional policies, and Rights retention

Host Institution: Trinity College Dublin

Project Leads: Prof. Eoin O'Dell (TCD) and Ms Frances Madden (TU Dublin)

This project will assess and present options to make it easier for researchers to retain their rights for the works they publish and make their work open access. The project will adopt a two-pronged approach to policy and legislative change by exploring the potential of developing a secondary publishing right in Irish legislation and by adopting institutional rights retention policies. SCOIR will also develop an open access policy framework for both funders and institutions that is aligned with the National Action Plan and international best practice.

A further nine projects received funding under Strand II, **Open Research Stimulus 2023**, which seeks to stimulate and advance the uptake of open research by recognising and rewarding researchers from all disciplines who want to play a leading role in advancing open research in Ireland. All projects funded under Strand II align with and address one of the three themes of the National Action Plan for Open Research:

1. Establishing a culture of open research

2. Achieving 100% open access to research publications

3. Enabling FAIR research data and other outputs

### **Lessons Learned**

Student publishing bridges the research and the teaching and learning 'divide'

- requiring participants to address practical issues in research integrity, research management and scholarly communication – huge potential for development as part of inclusive learning / open pedagogical modes.

- Community of Practice approach works both amongst the student journal managers &
- between new and long-established journals stimulating questioning & icsl vation.
   Need for training in all aspects of the publishing \_\_\_\_\_\_\_ Global pandemicsl vation.
   <u>far</u> greater than expected and pected! E.g., Global pandemicsl.
   Transition to Expect the unexpected or tandem process (print and electronic)
- preferred by pre-existing journals in order to fully understand the process & allow time to make necessary decisions (policy-related and other).
- **Clear annual 'handover' model required per student journal –** to seamlessly support annual changes of journal personnel (student journal managers & editorial boards).
- Student publishers' commitment to ethical and global issues is overwhelming challenging all of us to find conceptual and technical solutions beyond the mainstream.

### **More Lessons Learned**

- Need for training in writing SLA's and Partnership Agreements
- Need for understanding of sustainability of journals, exit strategies, export/import to other platforms (the content will outlive the platform)
- Library Publishing Curriculum is excellent for all (not just Librarians)
- Also COPE training, OASPA, etc.
- Very poor understanding of copyright and rights retention much more training needed at all research career stages
- Over to Tibor!



Trinity College Dublin Coláiste na Tríonóide, Baile Átha Cliath

The University of Dublin

# Thank You! Go raibh míle maith agaibh!

nbrennan@tcd.ie rssadmin@tcd.ie

## **The Berkeley Library**