











GYA News



Technological Innovations for Discovering Solutions to the World's Greatest Current Challenges

13th International Conference of Young Scientists June 2023, Kigali, Rwanda

You can find all information – including an updated programme on the AGM website here: **agm.globalyoungacademy.net**.

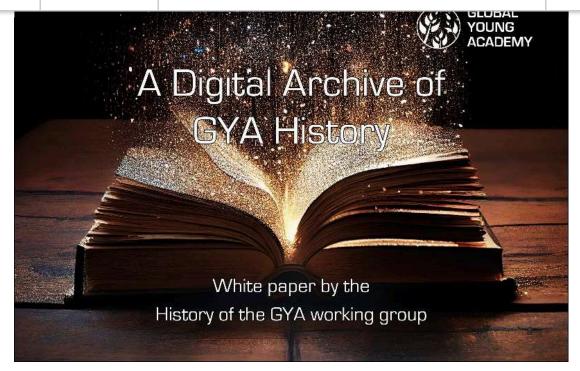
If you have any questions about the AGM or conference, please contact **jennifer.plaul@globalyoungacademy.net.**



GYA, InterAcademy Partnership, and International Science Council release synthesis paper on reasearch evaluation

The GYA, InterAcademy Partnership and International Science Council Centre for Science Futures have released a synthesis paper which sets out the major drivers, opportunities and challenges for research evaluation reform and collates illustrative examples of change happening at global, regional, national and institutional levels. The paper is intended to serve as a prospectus for in-depth conversations with stakeholders, including the global research community itself.

Read more and check out the accompanying infographic here.



History of the GYA group looks at academy's history

The GYA working group on the **History of the GYA** are pleased to present a new White Paper entitled "A digital archive of GYA history". The paper details the latest phase of the GYA's efforts to create a digital archive of material related to the founding of the young academy during the years 2008-2010. This project is an important part of efforts to understand and preserve GYA history, as well as to gain insights that can inform the academy's future direction.

Read more and download the White Paper here.



GYA at International Science Council member networking meeting

The GYA was represented by Executive Committee member **Monika Kedra** (Institute of Oceanology Polish Academy of Sciences, Poland) and Senior Project Officer Jennifer Plaul at the recent International Science Council (ISC) Mid-term Meeting of Members in Paris, France.

Over 300 participants from 80 countries joined the meeting to address the expanding role of the ISC in science advice to the United Nations system and other organisations, and how members can collaborate to achieve concrete solutions for sustainable development.

Empowering young scientists, and including their perspectives at multiple levels was a recurring topic throughout the meeting.

Read the full report here

News from our members and alumni

Rafał Majka (Andrzej Frycz Modrzewski Krakow University, Poland) has been granted the prestigious Scholarship-Research Stays for University Academics and Scientists by the German Academic Exchange Service (DAAD). Later in 2023, Rafal will spend time at the Institute for European Ethnology at the Humboldt University in Berlin, Germany, to focus on his research project "PrEP and U=U in the activism and experiences of German LGBTQ+ and HIV/AIDS prevention organizations in the context of GBMSM migrants and refugees".

Stefania Mondello (University of Messina, Italy) spoke at the **UNITED2ACT Summit** meeting on the collective challenge of paper mills in scholarly publishing in May, which was supported by the Committee on Publication Ethics, and the International Association

they negatively affect the career selection process, and destroy trust in science. As a way forward, she urged national and international entities, funding agencies, and institutions to take responsibility and create relevant monitoring bodies, and for scientists to develop a sense of research consciousness and resilience.

Past GYA Co-Chair **Michael Saliba** (University of Stuttgart, and the Forschungszentrum Jülich, Germany) was presented at the Nobel Symposium at the Swedish Collegium for Advanced Study in Uppsala, Sweden, to discuss efficient light to electric power conversion for renewable energy.

GYA Founding Member and alumna **Amal Amin** (National Research Center, Egypt) attended the 2023 ORCID board meeting in Paris, France as a member of ORCID Board of Directors. Further, she participated as a speaker during the Festival delle Scienze - Immaginari session titled "The science of the future, open and inclusive". Additionally, Amal was featured in two articles about the Women in Science without Borders initiative in Italian journals (read more **here**), as well as a live radio show that was aired during the science festival.

GYA Activities

Working Groups

The Open Science working group of the Global Young Academy presents:





EOSC Future

Open Science First Fridays
First Friday of each month, 12:00 UTC

Meeting ID: 681 7668 0418 Passcode: opensci

Lecture series

Zoom:



5 May 2023

Regional Open Science policy implementation

8 June 2023 in person only AGM in Kigali, Rwanda Scientific Publishing: A global perspective

7 July 2023

Biodiversity Data and Open Science

4 August 2023

Implementing Open Science in Research Institutes

1 September 2023

Legal issues in Open Science

Join us for Open Science First Fridays!

The **Open Science** working group presents First Fridays, a series of discussions presented by GYA members and Open Science experts on topics ranging from biodiversity to scientific publishing and how they relate to Open Science.

The next discussion on 7 July 2023 is "Biodiversity data and Open Science".

Passcode: opensci

Further upcoming events include:

4 August: Establishing open academic infrastructure.

1 September: Legal issues in Open Science

Complete information and registration available here.

Trust in Science Advice webinar

In May 2023, the GYA working groups **Trust in (Young) Scientists** and **Science Advice** held an internal online workshop to discuss members' experiences with science advice and building trust with politicians.

A brief report and some slides are available here.

Nominations



Latin America and the Caribbean Science Leadership Programme nominated to Falling Walls

The 2022 Latin America and the Caribbean Science Leadership Programme, which brought together over 20 early- to mid-career researchers from the LAC region in Leticia, Colombia, has been nominated in the Science and Innovation Management category of the Falling Walls Science Breakthrough of the Year 2023.

Each year, one Breakthrough of the Year is selected in each of the 9 categories. Breakthroughs of the Year then get the chance to present their groundbreaking work at the Falling Walls Science Summit in Berlin from 7-9 November 2023.

News from the Young Academies

2023 European Young Academies Meeting

Young Academies from all over Europe met in Stockholm, Sweden, in May 2023. The meeting, organised and hosted by the **Young Academy of Sweden**, brought together representatives from 21 young academies and academy initiatives and was the largest ever ENYA meeting to date. A brief report is available here.

Children's book explores paths to science

The German Young Academy (Die Junge Akademie) has released the children's book "Young Scientists" together with the Carl Hanser publishing house (German language only).

The book is targeted toward children and young people aged 12 and over, and aims to spark their interest in science, to demonstrate paths into science, and to inspire them to pave their own way.

Events

5-9 June 2023

2023 GYA Annual General Meeting and International Conference of Young Scientists

After three years of virtual meetings, the 2023 GYA AGM will take place in-person in Kigali, Rwanda, 6-9 June 2023, in connection with the International Conference of Young Scientists on the topic "Technological Innovations for Discovering Solutions to the World's Greatest Current Challenges".

25-30 June 2023

Lindau Nobel Meeting (Physiology and Medicine)

The 72nd Lindau Nobel Laureate Meeting will be dedicated to Physiology and Medicine. GYA member **Suraj Bhattarai** (Global Institute for Interdisciplinary Studies, Nepal) and alumnus **Huanyu Cheng** (Pennsylvania State University, USA) were selected as inperson participants.

7 July 2023

Biodiversity data and Open Science

The **Open Science** working group presents First Fridays, a series of discussions on Open Science aspects presented by GYA members and Open Science experts. The 7 July online workshop topic is "Biodiversity data and Open Science". **More information and registration here**.

4 August 2023

Implementing Open Science in Research Institutes

The **Open Science** working group presents First Fridays, a series of discussions on Open Science aspects presented by GYA members and Open Science experts.

The 4 August online workshop topic is "Implementing Open Science in Research

7-10 September 2023

Interdisciplinary Research Leadership Workshop

The GYA **At-Risk Scholars Initiative** is holding an Interdisciplinary Research Leadership Workshop, co-hosted by Wolfson College, University of Oxford, and the GYA from 7-10 September 2023 at Wolfson College, University of Oxford, UK. The aim of the workshop is to preserve the research potential of outstanding at-risk or refugee academic researchers, by imparting the practical skills needed to succeed in their new higher education environments.

7-10 May 2024

2024 AGM and International Conference of Young Scientists

The 2024 AGM and International Conference of Young Scientists will take place in Washington, D.C., United States, at the U.S. National Academies of Science, Engineering, and Medicine (NASEM). The conference topic "Transformative and Inclusive Science for a Sustainable Future" provides an opportunity to rethink how recent technological advances and current efforts toward diverse and inclusive science can create a sustainable future for all.

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