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GYA News



GYA's call for new members open until 20 Sept.

Applications for GYA membership are sought from young, independent scholars who combine the highest level of research excellence with a demonstrated passion for delivering impact.

Please do share with your networks!

<u>Complete information & application available here.</u>



Highlights from the 2023 Annual General Meeting and International Conference of Young Scientists in Rwanda

GYA members elect new leadership

Science Leadership Workshop held for new members

2023 GYA Annual General Meeting and Conference roundup



Save the date!

The <u>2024 Annual General Meeting (AGM) and International Conference of Young Scientists</u> "Transformative and Inclusive Science for a Sustainable Future" will take place from 7-10 May 2024 in Washington, D.C., United States. The event will be hosted by the <u>New Voices in Science, Engineering, and Medicine</u> at the U.S. National Academies.

If you need a visa to travel to the United States, start with these first steps soon:

- 1) Check that your passport does not expire in 2024 (it should be valid for 6 months after the meeting).
- 2) Obtain a Visa appointment as early as possible.

More information on the programme, opportunities for GYA members and Working Groups, will be communicated soon.

Contact<u>info@globalyoungacademy.net</u> for more information and to receive detailed visa guidance and support provided by NASEM.



2023-24 GYA Sasha Kagansky Interdisciplinary Grant awarded to "An interdisciplinary database of ethics dumping cases"

The 2023-24 GYA Sasha Kagansky Interdisciplinary Grant has been awarded to GYA members Mohammad Hosseini (Northwestern University, United States), Muhammad Zaffar Hashmi (University of Lahore, Pakistan), Leila Niamir (International Institute for Applied Systems Analysis, Austria), Estrella Díaz Sanchez (University of Castilla-La Mancha, Spain) and alumna Sandra López-Vergèz (Gorgas Memorial Institute for Health Studies, Panama) for their project "An interdisciplinary database of ethics dumping cases".

Read more about their project and the Sasha Kagansky Interdisciplinary Grant here.



GYA members attend and present at United Nations High-level Political Forum 2023

<u>Paulina Carmona-Mora</u> (University of California-Davis, United States) and <u>Mohammad Hosseini</u> (Northwestern University, United States) represented the GYA as part of the International Science Council delegation attending the High-level Political Forum 2023 in the United Nations headquarters in New York City.

<u>Read the full report here.</u>



Young Scientists meet Nobel Laureates

GYA alumni Suraj Bhattarai (Global Institute for Interdisciplinary Studies,

Nepal) and <u>Huanyu Cheng</u> (Pennsylvania State University, United States) as well as new GYA member <u>Antonia Morita Saktiawati</u> (Universitas Gadjah Mada, Indonesia) attended the Lindau Nobel Meeting 2023.

The meeting brought together approximately 40 Nobel Laureates and almost 600 young scientists from all over the world.

Read the full report here.



GYA members and alumni promote regional bonds at Silk Road Science Forum

The 2023 International Young Scientists Forum on Ecology and Resource Sustainable Development of Silk Road, held in Xinjiang, China, featured contributions from nine GYA members and alumni, including <u>Wang Meng</u> (Chinese Academy of Sciences, China), a key organizer of the event who moderated the Opening Session. <u>Learn more about all the GYA contributors here</u>.



GYA at Sustainability, Research & Innovation Congress in Panama

Six GYA members and alumni participated in the Sustainability, Research and Innovation (SRI) Congress held in Panama in June 2023. Members co-led training on the link between science and policy, as well as an interactive workshop on just, equitable, and inclusive science leadership.

Read more about the Congress and GYA contributions here.



A Transformative Journey

This GYA blog post by <u>Paulina Carmona-Mora</u> (University of California-Davies, United States) delves into the essence of <u>Science Leadership Programme in Latin America and the Caribbean</u> (LAC-SLP), its transformative impact, and the significance of context in shaping the programme's approach.

<u>Read the blog post here</u>.



GYA Yearly Report 2021/2022 redesigned

The pandemic disrupted so many things and moved a lot of activities online, but at the GYA we always endeavor to find the silver linings. In this case, it's our re-imagined GYA Yearly Report 2021/22, featuring a fresh design and layout.

<u>Download your copy here.</u>



GYA Connections now available!

GYA Connections 11 explores the theme "Innovative Technologies", features Algenerated images, and presents our amazing new cohort of GYA members!

Items of interest



Navigating challenges and aspirations: how to support earlycareer researchers

Acknowledging that the viewpoints of early-career researchers across Africa, Asia, and Latin America often remain unheard, the International Network for Advancing Science and Policy (INASP) conducted an extensive survey as a part of their "Voices of Early Career Researchers" study.

Respondents shared their difficulties concerning funding, support, visibility, and recognition, but most also expressed ambitions to contribute to their country's development and make a meaningful impact.

Read more on the International Science Council blog here.

News from our members and alumni

GYA member <u>Fatemeh Mohammadipanah</u> (University of Tehran, Iran) represented the GYA at the June meeting of the <u>ALLEA Permanent Working Group</u> on Intellectual Property Rights, where she was able to bring concerns specific to early-career researchers to the table, for example, APC waivers and training in data issues.

GYA member <u>Justine Germo Nzweundji</u> (Institute of Medical Research and Medicinal Plants Studies/ Ministry of Scientific Research and Innovation, Cameroon) has been

UNESCO recommendations on Open Science.

Justine was also invited to be a guest speaker at the summer school of The Montreal Centre for International Studies at the Université de Montréal (CÉRIUM), where she presented an overview of Science Diplomacy in Africa with an emphasis on her personal experience with North-South and South-South cooperation. Read more here. Additionally, Justine has been appointed Deputy Director of Research, Valorization and Innovation at the Institute of Medical Research and Medicinal Plants Studies, Cameroon.

GYA member <u>David Fernandez Rivas</u> (University of Twente, Netherlands) has received a Vidi grant from NWO, the Netherlands Organisation for Scientific Research. This funding will allow David to take his research into needle-free injection a step further. <u>Read more here</u>.

GYA member <u>Godwin Anywar Upoke</u> (Makerere University, Uganda) was selected as a 2023 Carnegie Corporation of New York Fellow at the American Studies Association (ASA). The fellowship comes with a two-year ASA and Emerging Scholars Network Membership. <u>More information is available here</u>.

GYA alumna and founding member <u>Amal Amin</u> (National Research Center, Egypt) attended and spoke at INORMS 2023, the annual meeting of research management societies. Amal also co-founded the northern African association for research management.

GYA alumnus <u>Yusuf Baran</u> (Izmir Institute of Technology, Turkey) was awarded the "Science Diplomacy Award 2022", which is given every four years to five scientists by The World Academy of Sciences (TWAS) to honor scientists who have made significant contributions to international relations.

GYA alumna <u>Anina Rich</u> (Macquarie University, Australia) has received one of only 100 research fellowships from the Australian government's Research Council. Her four-year Future Fellowship is to increase understanding of the neural consequences of interruption and our attentional capacity limits. <u>Read more here</u>.

GYA alumna <u>Cristina Blanco Sío-López</u> (Universidade Da Coruña, Spain) was selected as Fellow of the Royal Historical Society in acknowledgement of her contribution to historical scholarship. <u>Read more here</u>.

GYA alumna and founding member Nguyễn Thị Kim Thanh (University College London and The Royal Institution of Great Britain, United Kingdom) is one of only 12 recipients globally of the 2023 Distinguished Women in Chemistry and Chemical

GYA Activities

InterAcademy Partnership awards grant to consortium coordinated by the GYA

The IAP has awarded a \$20,000 grant to support the project "Advancing Global Biosecurity Governance through the Promotion of the Tianjin Biosecurity Guidelines." This initiative, driven by a consortium of international and national academies and coordinated by GYA Co-Chair Felix Moronta Barrios (International Centre for Genetic Engineering and Biotechnology, Italy), aims to enhance awareness and implementation of the Tianjin Biosecurity Guidelines for Codes of Conduct for Scientists, towards reinforcing biosecurity governance across borders.

The implementing consortium, which belongs to the IAP Biosecurity Working Group, consists of international academies such as the Global Young Academy, the African Academy of Sciences, the Caribbean Academy of Science, and the Islamic World Academy of Science, as well as national academies such as the Academia Nacional de Medicina de Buenos Aires, the National Academies of Science, Engineering and Medicine, and the Pakistan Academy of Science.

These academies aim to amplify their existing endeavors on biosecurity and drive impactful change.

GYA Science Leadership Programme short-listed for Falling Walls award

The <u>Science Leadership Programme in Latin America and the Caribbean</u> (LAC-SLP) was nominated by the Falling Walls Foundation for the Falling Walls Science Breakthrough of the Year 2023.

From a list of 1,000 nominations, the LAC-SLP was then selected as one of the 30 finalist for the Falling Walls Science Breakthroughs of the Year 2023 in the category Science & Innovation Management.

Though not selected as one of the 10 winners, the GYA celebrates this recognition for the amazing work of all those involved with the LAC-SLP.

Congratulations one and all!

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



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

Meeting ID: 681 7668 0418 Passcode: opensci

EOSC Future

Zoom:



Legal issues in Open Science 1 September 2023



Ludovica Paseri

Join us for Open Science First Fridays!

The <u>Open Science</u> 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.

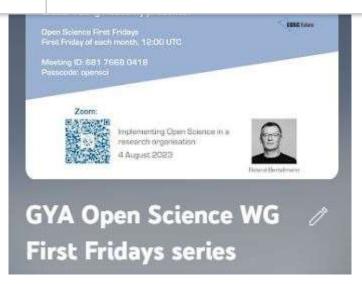
The next discussion on 1 September 2023 is "Legal Issues in Open Science".

Zoom link here.

Meeting ID is 681 7668 0418

Passcode: opensci

Complete information, upcoming events and registration available here.



First Fridays archive on YouTube!

The GYA's <u>Open Science</u> working group has gathered its Open Science First Fridays series of discussions in a <u>YouTube Playlist here</u>. This archive explores topics impacting Open Science ranging from ChatGPT to Regional Open Science approaches.

Nominations

Young Academy of Europe André Mischke Prize

The GYA nominated GYA alumna <u>Lisa Herzog</u> (University of Groningen, The Netherlands) for the André Mischke Prize, which awards early to mid-career professionals in recognition of their outstanding achievements and contributions to key areas of evidence-informed policy making and science communication. Lisa was nominated based on her work leading the <u>Science&Society</u> (<u>SciSo</u>) project.

InterAcademy Partnership Young Physician Leaders Programme

In conjunction with the World Health Summit 2023, the GYA nominated members Antonia Morita Saktiawati (Universitas Gadjah Mada, Indonesia) and Siok Yee Chan (Universiti Sains Malaysia) to the InterAcademy Partnership (IAP) Young Physician Leaders Programme following a call to GYA members in medicine-related disciplines, and a short-notice decision by the GYA Executive Committee.

IAP - Human Security Working Group

As a member of the IAP, the GYA could nominate one expert to join the IAP Statement Working Group on "Human Security". Following a call to GYA members, the GYA

selected as the GYA nominee. The IAP will now select experts from among nominations made.

John Maddox Prize

In 2023, the GYA nominated past Executive Committee member <u>Alma Cristal</u> <u>Hernández-Mondragón</u> (Center for Research and Advanced Studies of the National Polytechnic Institute, Mexico) for the <u>John Maddox Prize</u>, a joint initiative of the charity Sense about Science and the scientific journal Nature. Nominations are still under consideration.

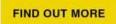
News from the Young Academies



Apply for membership now

Have your application questions answered at our webinar on Wednesday 6 September 2023, at 1.30pm (BST).

ukyoungacademy.org





#UKYoungAcademy

UK Young Academy call for new members

The second call for new members for the <u>UK Young Academy</u> is currently open; the deadline for applications is 3 October 2023.

For this membership round, the UKYA are especially interested to hear from applicants who work in non-academic roles or the arts, humanities and social sciences. <u>Find more information here</u> about eligibility criteria, the selection process and guidance packs for both applicants and referees.

European Young Academies join ALLEA

Following the <u>German Junge Academy</u>, which joined <u>ALLEA</u> (All European Academies) in 2020, the European Federation of Academies of Sciences and

ALLEA brings together more than 50 academies from about 40 European countries, and including Young Academies in such organisations increases the voice of young researchers within the European research community.

The GYA has a <u>Memorandum of Understanding</u> with ALLEA, which was signed in 2019.

German Junge Akademie selects new Board

In June 2023, the <u>new board of the German Junge Academie</u> were elected, with Gisela Kopp as the new Speaker for 2023/24.

Ten new members also joined the Junge Akademie in June, one of them an architect.

Joint meeting of Scottish and UK young academies

In June 2023, members from the <u>UK Young Academy</u> and the <u>RSE Young Academy of Scotland</u> came together for the first time at an event at the Royal Society of Edinburgh.

Held as part of the Royal Society's Creating Connections conference, this meeting aimed to foster collaboration and knowledge exchange among members of these two young academies. <u>See more here</u>.

RSE Young Academy of Scotland relaunch website

The RSE Young Academy of Scotland have recently relaunched their website – <u>take a look here</u> and find out about their current projects and their two charters: the Charter for Responsible Debate and the Sustainable Business Travel Pledge.

Joint statement from Nordic Young Academies

In a joint statement, the Nordic Young Academies from Sweden, Norway, Denmark, and Finland express profound concern regarding the current state of Nordic research policies, which they see as being characterised by a growing influence of political entities and the reduction of crucial funding for significant research domains. Read the full statement here.

Winner of the Letten Prize 2023

The Young Academy of Norway and the Letten Foundation announced the winner of the <u>2023 Letten Prize</u>: Paula Moraga from the King Abdullah University of Science and Technology in Saudi Arabia won for her pioneering research ambitions towards the early detection of epidemics and design of control strategies worldwide.

GYA member <u>Joy Wolfram</u> (University of Queensland, Australia) was one of the five listed finalists for this year's Letten Prize, for her work on treating cancer.

Read the full report here.

Prize 2023 for Science and Policy. The winner is Professor Renaud Jolivet, a Full Professor at the Maastricht Centre for Systems Biology, and Chair of Neural Engineering & Computation at Maastricht University, the Netherlands. Read more here.

Partners

ALLEA publishes 2023 Revised Edition of the European Code of Conduct for Research Integrity

<u>ALLEA</u> have published a revised edition of <u>The European Code of Conduct for Research Integrity</u>, which serves the European research community as a framework for self-regulation across all scientific and scholarly disciplines and for all research settings.

The code has been updated to ensure that it remains fit for purpose and relevant to all disciplines, emerging areas of research, and new research practices.

Members of the <u>2022/23 GYA Executive Committee</u> contributed to the revision process in early 2023.

SAPEA publishes "Towards Sustainable Food Consumption"

A <u>SAPEA</u> Evidence Review Report titled "<u>Towards Sustainable Food Consumption</u>", as well as a relevant Scientific Opinion by the Group of Chief Scientific Advisors to the European Commission were published in July 2023.

The Evidence Review Report was coordinated by ALLEA, on behalf of SAPEA.



Marie Curie Alumni Association

As part of the <u>European Citizen Science (ECS) project</u>, the Marie Curie Alumni Association (MCAA) is currently conducting a survey (<u>available here</u>) regarding the need of Citizen Science training for researchers.

Please take a moment to complete the survey - deadline is 11 September 2023.

Events

7-10 September 2023

Interdisciplinary Research Leadership Workshop

The GYA <u>At-Risk Scholars Initiative</u> is holding an Interdisciplinary Research Leadership Workshop, co-hosted by Wolfson College, University of Oxford, United Kingdom, and the GYA at Wolfson College. 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.

14-15 September 2023

Executive Committee In-person meeting

This year, the EC In-Person meeting will take place at the International Science Council offices in Paris, France. If you have any suggestions for topics for your new EC to take up, please contact info@globalyoungacademy.net

25-27 September 2023

Open Science FAIR

scholarly communication infrastructure to support European research. Executive Committee member <u>Yensi Flores Bueso</u> (University College Cork, University of Washington in Seattle, United States/Ireland) will attend on behalf of the GYA.

26-28 September 2023

Tsukuba Conference

The purpose of the Tsukuba Conference is to bring together future shapers beyond all borders to facilitate discussion among them. In cooperation with the Young Academy of Japan, GYA alumna and past Executive Committee (EC) member <u>Yoko Shimpuku</u> (Hiroshima University, Japan) has facilitated the inclusion of early-career researchers in a number of Future Shapers sessions.

GYA Co-Chair <u>Priscilla Kolibea Mante</u> (Kwame Nkrumah University of Science and Technology, Ghana) will give a keynote talk at the opening ceremony.

Other speakers include GYA members <u>Mareli Claassens</u> (University of Namibia) and <u>Amarjargal Dagvadorj</u> (Breathe Mongolia- Clean Air Coalition, Mongolia), and GYA alumni and past EC members <u>Rob Jenkins</u> (University of York, United Kingdom), <u>Karly Kehoe</u> (Saint Mary's University, Canada), and <u>Yoko Shimpuku</u>, <u>Sandra Lopez-Verges</u> (Gorgas Memorial Institute for Health Studies, Panama), and <u>Marian Asantewah</u> <u>Nkansah</u> (Kwame Nkrumah University of Science and Technology, Ghana).

1-3 October 2023

STS Forum

The STS forum is a registered non-profit organization led by Hiroshi Komiyama as Chairman, with former Prime Minister Shinzo Abe as its Honorary Chairman. The forum is also guided by a Board and a Council composed of leaders from around the world.

Close to 1,500 participants from 120 countries, regions and international organizations engage in lively discussions for three or four days in early October every year at the Kyoto International Conference Center in Kyoto, Japan or online. Participation in the STS forum is by invitation only.

GYA Co-Chair <u>Priscilla Kolibea Mante</u> (Kwame Nkrumah University of Science and Technology, Ghana) will attend on behalf of the GYA.

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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