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## From the GYA Executive Committee



**United: GYA's Commitment to Peace and Collaboration** 

acts of terror and atrocities have cast a shadow over their lives and communities, leaving some grappling with the harsh realities of survival. To all those affected, our hearts extend in unwavering empathy.

Amidst this tumultuous backdrop, enquiries have surfaced, and some members have raised impassioned queries regarding the stance of the GYA. Questions echo about whose side we stand on, with calls for our leadership body, the Executive Committee, to align exclusively with one perspective.

Let us unequivocally state: the GYA stands united in condemning terrorism, violence, and war, irrespective of its origin.

Read the whole blog post here.

## **GYA News**



### GYA Co-Chair discusses breaking barriers at STS Forum 2023

GYA Co-Chair <u>Priscilla Mante</u> (Kwame Nkrumah University of Science and Technology, Ghana) spoke as a panelist in the "First Forum for Unity, Science, and Empowerment" during the 20th-anniversary meeting of the <u>Science and Technology in Society</u> (STS) forum. This milestone event drew leaders from over 80 countries, regions, and international organizations.



# **GYA** members featured in Future Shapers Session during Tsukuba Conference

Several GYA members and alumni, including <u>Rob Jenkins</u> (University of York, United Kingdom), <u>Karly Kehoe</u> (Saint Mary's University, Canada), <u>Mareli Claassens</u> (University of Namibia), and <u>Amarjargal Dagvadorj</u> (Breathe Mongolia- Clean Air Coalition, Mongolia) actively participated in the 2023 Tsukuba Conference, facilitated by GYA alumna and former GYA Executive Committee member <u>Yoko Shimpuku</u> (Hiroshima University, Japan).

Read more here.



### Global Health WG members at the World Health Summit 2023

GYA members and alumni <u>Stefan Kohler</u> (Heidelberg University, Germany), <u>Chika Ejikeugwu</u> (ESUT, Nigeria), <u>Udom Sae-Ueng</u> (BIOTEC, Thailand), and <u>Xuan Bach Tran</u> (Hanoi Medical University, Vietnam) from the GYA's <u>Global Health working group</u>, as well as GYA alumnus <u>Yusuf Baran</u> (Izmir Institute of Technology, Turkey), recently participated in the World Health Summit (WHS) 2023 in Berlin, Germany. In connection with the WHS, the InterAcademy Partnership runs the <u>Young Physician Leader Programme</u> (YPLP). Working Group member <u>Antonia Morita Saktiawati</u> (Universitas Gadjah Mada, Indonesia), who had been nominated by the GYA, participated in the programme.

Read a full report here.



# Science-Driven Action: GYA members join World Young Scientist Summit 2023

As part of the 2023 World Young Scientist Summit (WYSS), the core events "2023 Climate Youth Action Forum" and "2023 Global Roundtable for Young Scientist Scholars" took place on 11-12 November 2023, in Wenzhou, Zhejiang, China, moderated by GYA member Meng Wang (Chinese Academy of Sciences), who is also the WYSS Executive Secretary General.

Further members from the GYA in attendance included <u>Muhammad Qasim</u> (Cytotech, New Zealand), <u>Siok Yee Chan</u> (Universiti Sains Malaysia), GYA Executive Committee member <u>Sri Fatmawati</u> (Institut Teknologi Sepuluh Nopember, Indonesia), <u>Udom Sae-Ueng</u> (National Center for Genetic Engineering and Technology of the National Science and Technology Development Agency, Thailand), <u>Francesco Maurelli</u> (Constructor University Bremen, Germany), along with GYA founding member and alumnus <u>Wibool Piyawattanametha</u> (King Mongkut's Institute of Technology Ladkrabang, Thailand).

Read the full report here.



# Harmonizing Diversity: GYA's Cross-cultural Communication Workshop

The GYA's <u>2023/24 Executive Committee</u> organized an intercultural communication workshop on 25 October, delivered in two sessions to accommodate various time zones. With approximately 30 participants, the feedback underscores the significant impact of the initiative.

Read the full report here.



## Young Academy Japan releases Fukuoka Declaration comic

In connection with the GYA's Annual General Meeting and International Conference of Young Scientists 2022, held online and in Fukuoka, Japan, and the resulting Fukuoka Declaration (<u>read the article here</u>), the Young Academy Japan has released a comic, set in the future, that portrays the future that the Fukuoka Declaration aims to achieve. <u>Check out the comic here</u>.



### Save the date 2024!

The 2024 Annual General Meeting (AGM) and International Conference of Young Scientists "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 cohosted and organised by the GYA, the National Academies of Science, and the United States New Voices in Science, Engineering, and Medicine.

### **AGM and Conference Programme draft**

Scroll down the <u>AGM website homepage</u> for a programme outline.

Registration will open and be announced by the end of the year

## **GYA** podcast

# Global Young Academy Podcast



# Voices of Young Scientists

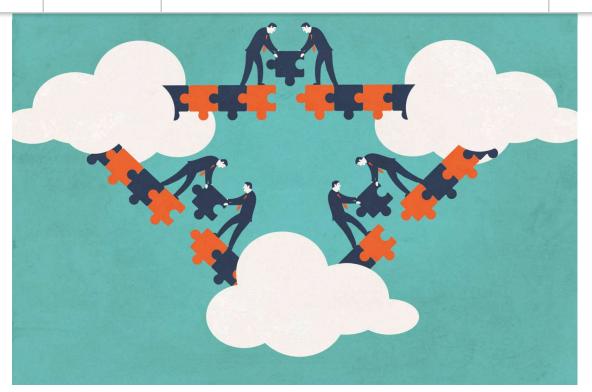
# Have you heard? A new episode of "Voices of Young Scientists" is available!

Episode 6 features a round-table led by GYA member and <u>Science Leadership</u>

<u>Program-Latin America and the Caribbean</u> (SLP-LAC) Project Lead <u>Paulina Carmona-Mora</u> (University of California Davis – United States) discussing the SLP-LAC, followed by discussion on one of the policy briefs that make up the Leticia Declaration, as well as a broader discussion on their proposal of articulated science to accelerate sustainable development in Latin America and the Caribbean.

<u>Listen to the podcast here</u>.

**GYA** blog



### **Manifesto on Intercultural Communication**

The <u>Science Diplomacy in the Americas</u> working group have developed a <u>Manifesto on Intercultural Communication</u> for the GYA. This manifesto outlines the foundational principles for promoting effective cross-cultural communication within our GYA community and reminds us of the GYA's mission of working together as scientists to combat global challenges. The Manifesto may be refined in coming months by the newly re-established Communications Committee.

Read the Manifesto on Intercultural Communication here.

## GYA in the media

<u>The European Commission awards F1000 a new contract to continue supporting</u>
<u>Open Research Europe</u> - *F1000* 

## News from our members and alumni

The GYA Executive Committee (EC) wishes to share an important update regarding Jorge Rosales Salas' GYA membership. The EC had initially discussed the suspension of Jorge's membership, aligning with Article 6.9 of the GYA Constitution.

It is essential to underscore that the GYA upholds a zero-tolerance policy towards hate speech in all its forms. As we move forward, our dedication to advancing our mission remains unwavering. We in the EC will continue to work diligently to strengthen and uphold the values of the GYA.

At her request and in connection to a potential conflict of interest relating to her employer, <u>Menattallah Elserafy</u> (UNESCO, France) changed her GYA membership status from active member to alumna.

Cynthia Farid (University of Hong Kong) was one of five finalists, selected from 160 applicants worldwide, who pitched their ideas for the Einstein Foundation Award for Promoting Quality in Research – In Cooperation with the BIH QUEST Center for Responsible Research. Cynthia's project, titled "Scholars in the Global South: Between Precarity and Persecution", aims to create a platform for producing research and implementing an informed and transparent discussion on academic freedom of scholars and activists, and knowledge production in the Global South. Read more here.

<u>Manuel Fernández-Götz</u> (University of Edinburgh, United Kingdom), has been appointed as new Trustee of National Museums Scotland (NMS). The appointment to the NMS Board of Trustees will be for a period of four years, starting in October 2023.

<u>Víctor Vilarrasa Riaño</u> (CSIC, Spain) has been admitted as a Fellow of the Young Academy of Europe.

Alumna <u>Cristina Blanco Sío-López</u> (Universidade da Coruña, Spain) was an Invited Expert on Human Rights History at the "European security architectures and their implications: the past, present and future" workshop organized by the Robert Schuman Centre for Advanced Studies in Florence, Italy.

Alumna <u>Dilfuza Egamberdieva</u> (National University of Uzbekistan) was awarded the UNESCO-Carlos J. Finlay Prize for Microbiology. Dilfuza was recognized for developing technologies which allow micro-organisms to interact with crops in order to improve the latter's productivity and mitigate environmental damage caused by agricultural practices. <u>Read more here</u>.

Alumna <u>Sabina Leonelli</u> (University of Exeter, United Kingdom) will take up a Chair in Philosophy & History of Science and Technology at the Technical University of Munich, Germany, in September 2024.

and Middle-Income Countries Health Economics and Outcomes Research Excellence Award, which recognizes individuals with demonstrated outstanding research achievements in the area of health economics and outcomes research in Low- and Middle-Income Countries. Read more here.

Please use <u>this form</u> to send us your stories and accomplishments - we'll include them in social media and in the newsletter!

## **GYA Activities**

## **Working Groups**

### Webinar on Climate Change Policies at COP28

The GYA working group on <u>Climate Change and Disaster Risk Reduction</u> is organizing an online session on "Navigating Climate Change Policies: A Non-Specialist Toolkit" prior to this year's COP28 event on 6 December 2023, at 14:00 UTC. Details and a link to register will be posted on their group website soon.

### GYA At-risk Scholars Initiative

<u>Cynthia Farid</u> (University of Hong Kong) has joined <u>Saja Al Zoubi</u> (Saint Mary's University, Canada) as co-lead of the <u>At-Risk Scholars Initiative</u>.

The Initiative has rekindled efforts to connect a new batch of mentor-mentee pairs. GYA members and alumni interested in becoming a mentor through this programme should write to jennifer.plaul@globalyoungacademy.net for more information.

### Science & Art Flower Clock finalized

In September 2023, Nina Yasuda and GYA alumnus Akihiro Kishimura from the Science+ Art = Peace and Justice working group finalized their multi-year <u>Seasonal Flower Clock project</u>, which had started just before the GYA Annual General Meeting in June 2022. A time-lapse video which shows the blooming of the clock's plants and the gradual completion of the clock throughout the year can be viewed <u>here</u>.

# The Open Science working group or the Global Young Academy presents:

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

Meeting ID: 681 7668 0418 Passcode: opensoi





Multilingual Open Access Publishing
1 December 2023



Kelly Woods

### Join us on 1 December for Open Science First Fridays!

The <u>Open Science</u> working group continues to host <u>Open Science First Fridays</u>, 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.

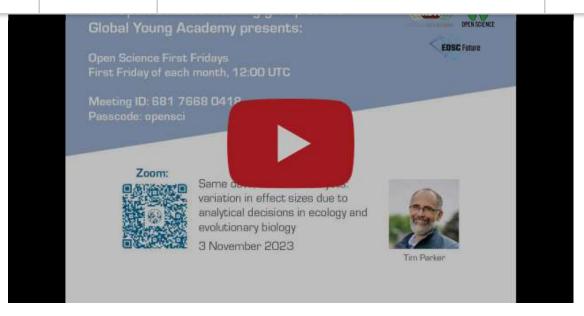
The next discussion on 1 December 2023 is "Multilingual Open Access Publishing?" The discussion features Kelly Woods of F1000 publishing.

Zoom link here.

Meeting ID is 681 7668 0418

Passcode: opensci

Complete information, upcoming events and registration available here.



### First Fridays Rewind

If you missed November's <u>Open Science First Fridays</u> discussion "Same data, different analysts: variation in effect sizes due to analytical decisions in ecology and evolutionary biology", you can check out the recording <u>here</u>.

This discussion was presented by Tim Parker, Professor of Biology at Whitman College, Washington, United States.

## **Nominations**

**Lindau Physics (2024)** - The GYA has nominated <u>Encieh Erfani</u> (ICTP, Italy) and ECR Mayank Kedia as applicants to the Lindau Physics meeting in 2024. The candidates are now subject to Lindau's evaluation process.

International Science Council (ISC) Fellowship Programme – Each year, the ISC appoints a new cohort of fellows. The GYA received 22 applications, and following evaluation by the Nominations and Opportunities Committee (written evaluations and a meeting), the GYA nominated the following members and alumni: Vidushi Neergheen (University of Mauritius), Jovana Milic (University of Fribourg, Switzerland), Anina Rich (Macquarie University, Australia), Mitsunobu Kano (Okayama University, Japan), Meghnath Dhimal (NHRC, Nepal), Andreea Molnar (Swinburne University of Technology, Australia), Wibool Piyawattanametha (King Mongkut's Institute of Technology, Thailand), Hiba Baroud (Vanderbilt University, United States), and Hussam Hussein (Royal Scientific Society, Jordan).

The ISC selection is currently taking place, and fellows will be announced later in 2023.

the 2023 World Health Summit in Berlin. The following GYA members and alumni attended the event through this partnership: <u>Stefan Kohler</u> (Heidelberg University, Germany), <u>Chika Ejikeugwu</u> (ESUT, Nigeria), <u>Udom Sae-Ueng</u> (BIOTEC, Thailand), and <u>Xuan Bach Tran</u> (Hanoi Medical University, Vietnam) from the GYA's <u>Global Health working group</u> as well as GYA alumnus <u>Yusuf Baran</u> (Izmir Institute of Technology, Turkey).

World Health Organisation - ISC project on Youth Mental Health – The GYA nominated <u>Jane Yau</u> (Leibniz Institute, Germany), <u>Xuan Bach Tran</u> (Hanoi Medical University, Vietnam) and <u>Chioma Daisy Onyige</u> (University of Port Harcourt, Nigeria) to participate in the project. Candidates will now be selected by the ISC.

InterAcademy Partnership (IAP) - The IAP provides an opportunity to contribute to a Climate Resilience guide with the Smithsonian Science Education Centre. The GYA' nominated Ramia Al Bakain (University of Jordan), Keith Phiri (Lupane State University, Zimbabwe), Elina Amadhila (University of Namibia), Chan Siok Yee (Universiti Sains Malaysia) and Anet Rezek Jambrak (University of Zagreb, Croatia) to take part in the opportunity. Nominees are subject to IAP selection.

Coalition for Advancing Research Assessment – CoARA – GYA member <u>Luciana</u> <u>Balboa</u> (CONICET, Argentina) applied and was nominated by the GYA to be represented in the Steering Board. Internal selection is now underway.

# **News from the Young Academies**

# GYA participation in high-level "Science for Policy in Europe" Conference in Brussels

EC member Markus J. Prutsch (European Parliament, Belgium), who is a former Co-Chair of the GYA Science Advice working group and is a member of the Young Academies Science Advice Structure in Europe (YASAS) Board, represented the GYA and YASAS at the High-Level "Science for Policy in Europe" conference, organized by the European Commission and the body for Science Advice for Policy by European Academies (SAPEA), which is part of the European Commission's Scientific Advice Mechanism.

In September 2023, the GYA had returned to the YASAS Board with Markus being elected as a new YASAS Board member during their General Assembly meeting. Learn more about the GYA and YASAS <u>here</u>.

academies and similar organisations in the Americas!

The Mexican Young Academy launched in October 2023, and represents an ambitious project aimed at promoting scientific excellence and social commitment among the young scientists in the country. The young academy's vision is to nurture young leaders who drive global change through innovative actions.

This project has been nurtured by a group of Mexican Association for the Advancement of Science (AMEXAC) members who have worked diligently on the foundations, constitution, and objectives of the new young academy. GYA members Alma Cristal Hernández Mondragón (Center for Research and Advanced Studies of the National Polytechnic Institute, Mexico) and Carlo Altamirano-Allende (Mexico) were actively involved as members of the founding group.

The Mexican Young Academy is inviting talented young individuals to join their inaugural member cohort. If you meet the criteria and wish to be part of this exciting initiative, you are invited to respond to <a href="mailto:their call">their call</a> (in Spanish) and become part of the first generation of the Mexican Young Academy.

### Deadline for applications is 31 December 2023.

To learn more about the Mexican Young Academy, visit their <u>website</u> or follow them <u>on</u> <u>Twitter/X</u>.

### **YAE Annual General Assembly**

In October2023, the <u>Young Academy of Europe (YAE)</u> convened in Munich, Germany, for their 2023 Annual General Assembly.

Activities presented and discussed by members included their Arts & Science webinar series, as well as an ERC Starting Grant Mentoring event about narrative CVs, as well as a leadership workshop formembers.

The YAE's Arts & Science discussion series included online sessions earlier in the year as well as a panel discussion at the AGM.

Videos from the three online sessions can be seen <a href="here">here</a> (on How science inspires art and art inspires science), <a href="here">here</a> (on How arts can serve as a conduit for scientific communication), as well as <a href="here">here</a> (on art as a means of science communication).

Moreover, during the meeting, the YAE's André Mischke Prize for Science and Policy was awarded to Professor <a href="Renaud Jolivet">Renaud Jolivet</a>, for his involvement in science policy at the European level by taking up various roles in the Marie Curie Alumni Association (MCAA), the Initiative for Science in Europe (ISE) and the European Commission's European Research Area Forum.

Katalin Solymosi (Hungary) was elected as the new Chair of the new YAE Board, on which GYA member <u>David Fernandez Rivas</u> (University of Twente, Netherlands) serves as Communications Chair.

#### academies

The Young Academy of Europe is organising a webinar about the functioning and best practices of institutional and departmental young academies on 28 November 2023 from 14:30-15:30 UTC.

For details, and to register, see their website here.

### Young Academy Austria celebrates 15th anniversary

The <u>Young Academy Austria</u> celebrated its 15th anniversary in September 2023. At the event in Vienna, the past, present and future of the young academy were discussed and an alumni group was set up. While the Young Academy had faced some challenges in its early years, by now the young academy has created a space for itself and its members within the Austrian science system and has developed into one of the three pillars of the Austrian Academy of Sciences.

You can read about their activities in the <u>Der Standard Junge-Akademie-Blog</u> (*in German*).

# Young Academy of Japan publishes recommendations for the science system

The <u>Young Academy of Japan</u> published a report on "Remodelling Science and Society for the Next 20 Years: Ten Recommendations from the Young Academy of Japan", which is based on a survey of voices from young scientists from Japan and offers a comprehensive analysis of the challenges faced by young scientists. These challenges encompass the development of careers, achieving work-life balance, embarking on innovative endeavours, securing a conducive research environment, and nurturing the next generation of scholars.

From this rich discourse, the Young Academy of Japan distilled 10 paramount issues and subsequently formulated 10 recommendations to guide government and industry. The English translation of the summary can be found <a href="here">here</a>; and the full text in Japanese <a href="here">here</a>.

# InterAcademy Partnership webinar on promoting research ethics

In October 2023, the InterAcademy Partnership (IAP) together with the Royal Irish Academy, organised a webinar on "<u>Promoting Ethics and Integrity in Scientific Research and Practice</u>", which was designed to help researchers and scientists to delve into the importance of ethics in scientific endeavours and explore strategies to maintain the highest standards of integrity. This was the first session in a new webinar series that IAP will organise.

Representatives on the panel from Young Academies included Chau De Ming, co-founder of the <u>Young Scientists Network - Academy of Sciences Malaysia</u> (YSN-ASM)

Also included was Kutubuddin Molla, a member of the <u>Indian National Young Academy of Science</u>, who spoke about an IAP-funded project on a "Roadmap to improve ethics in science and curb predatory publishing (RESCUE)", which involves India, Bangladesh, Benin and the Czech Republic.

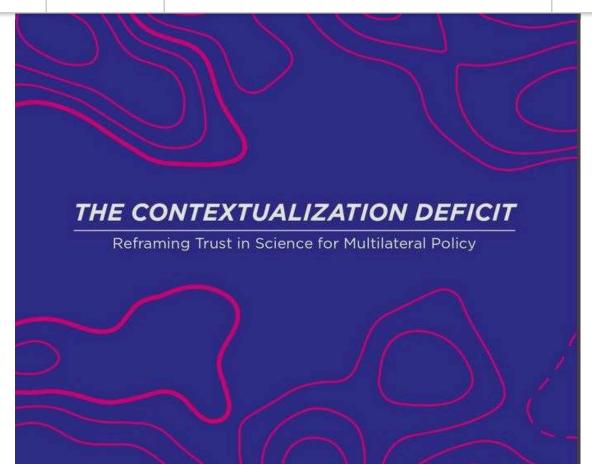
You can watch the webinar recording here.

## **Partners**



# Addressing the challenges of young scientists in Asia and the Pacific

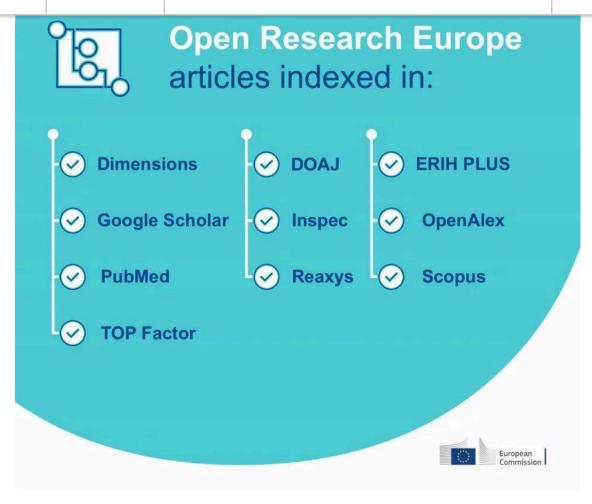
Over 50 scientists under the age of 45 gathered at the Young Academies and Associations Round table event, organized by the <u>International Science Council</u> (ISC) on the margins of its Global Knowledge Dialogue in Kuala Lumpur, Malaysia. Read more here.



### Reframing trust in science

"The Contextualization Deficit: Reframing Trust in Science for Multilateral Policy" is a new working paper published by the ISC's think tank, the Centre for Science Futures. This publication reviews the latest research and practice in a range of fields from journalism to regulation, and what we have learned about trust in science in recent years, as well as the implications of that knowledge for policy-makers.

Read the blog.



## Open Research Europe indexation

Articles that pass peer review on Open Research Europe are indexed in a number of industry databases, including Scopus, PubMed, ERIH-Plus, and DOAJ. You can learn more about all of the <u>current indexers of the platform here</u>.



Elevate your research, ignite dynamic discussions, and enrich the Curious2024 – Future Insight conference on 10-11 July 2024 with your innovative ideas and compelling content.

The presentation format, whether an ignite short talk, a poster session, or a start-up fair booth, will be determined by the Curious2024 – Future Insight team, depending on the nature and depth of the content you submit.

Register or submit your abstract here.



# ALLEA Issues Statement on Harmful Publishing Practices during International Open Access Week

Open access publishing has grown globally in the past two decades, but it has also led to challenges such as predatory journals. This statement provides guidelines and calls for collective efforts within the research community to combat subpar publication standards and uphold research integrity.

Read more here.

# Select IAP Policy Reports and Statements on Research Ethics and Integrity

- 1. <u>The Future of Research Evaluation: A Synthesis of Current Debates and Developments</u> (2023)
- 2. Combatting Predatory Academic Journals and Conferences (2022

- 4. NASAC Statements on Gene-Editing Technology (2022)
- 5. <u>Tianjin Biosecurity Guidelines for Codes of Conduct for Scientists</u> (2021)
- 6. Statement on How to prevent misuse of bioscience research (2022)
- 7. <u>Doing Global Science: A Guide to Responsible Conduct in the Global Research Enterprise</u> (2016)
- 8. Responsible Conduct in the Global Research Enterprise (2012)

## **Events**

#### 20-21 November 2023

Scholars At Risk Summit: Freedom to Think

The Scholars at Risk initiative at Carleton University in Ottawa, Ontario, Canada – in cooperation with the Scholars at Risk Network, SAR Canada, the Institute of International Education Scholar Rescue Fund, the Middle East Studies Association Global Academy, and the Alexander von Humboldt Foundation – is excited to organize the "Scholars At Risk Summit: Freedom to Think" this November 20-21, 2023, in downtown Ottawa.

GYA <u>At-Risk Scholars Initiative</u> co-lead <u>Saja Al Zoubi</u> (Saint Mary's University, Canada) is invited as a speaker.GYA <u>At-Risk Scholars Initiative</u> co-lead <u>Saja Al Zoubi</u> (Saint Mary's University, Canada) is invited as a speaker.

### 30 November - 12 December 2023

**UN Climate Change Conference - COP 28** 

The 2023 United Nations Climate Change Conference or Conference of the Parties of the UNFCCC, will be the 28th United Nations Climate Change conference, held from 30 November until 12 December 2023, in Dubai, United Arab Emirates.

The GYA was invited by the InterAcademy Partnership and the United States New Voices in Sciences, Engineering, and Medicine to jointly organize a side panel event on 9 Dec., and will also organize a session on 10 Dec. titled "Young scientists for interdisciplinary research and climate innovation" in cooperation with the Royal Scientific Society of Jordan and the Regional Center for Renewable Energy and Energy Efficiency, Egypt.

Speakers and panelists at COP28 include <u>Hiba Baroud</u> (Vanderbilt University, United States), Executive Committee member <u>Hussam Hussein</u> (Royal Scientific Society, Jordan), <u>Science Advice</u> working group Co-lead <u>Jovana Milic</u> (University of Fribourg, Switzerland) and alumnus <u>Jauad El Kharraz</u> (Regional Center for Renewable Energy and Energy Efficiency, Egypt).

an online session on "Navigating Climate Change Policies: A Non-Specialist Toolkit" prior to this year's COP28 event on 6 December 2023, at 14:00 UTC. Details and a link to register will be posted on their group website soon.

#### 15 December 2023

Closing Ceremony: International Year of Basic Sciences for Sustainable Development The closing ceremony of the International Year of Basic Sciences for Sustainable Development (IYBSSD) will be held on 15 December 2023 in Geneva, Switzerland and online. GYA panelists will include Carlo D'Ippoliti (Sapienza University of Rome, Italy), Executive Committee member Devina Lobine (Higher Education Commission, Mauritius), Co-Chair Felix Moronta (International Centre for Genetic Engineering and Biotechnology, Italy), Hiba Baroud (Vanderbilt University, United States), and Executive Committee member Hussam Hussein (Royal Scientific Society, Jordan).

### 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.

### 21-23 May 2024

### 2024 ENYA Meeting

The Young Academies from Europe will meet in Berlin, Germany, from 21-23 May 2024, hosted by the German Young Academy and by the GYA. The meeting will take place jointly with the ALLEA General Assembly to celebrate their 30th Anniversary. A first save-the-date has been shared with the young academies in Europe, and further information will follow soon.



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