

# Global Young Scientists Summit (GYSS) 2022

*Date: 17 – 21 January 2022 (5 days)*

*Time: 0800h-1200h; and 1600h-2030h (Singapore time)*

*Venue: Online*

The National Research Foundation Singapore (NRF) is happy to share that the milestone 10th anniversary edition of the Global Young Scientists Summit (GYSS) will be taking place from 17 to 21 January 2022 (5 days).

The GYSS is an annual multi-disciplinary summit in Singapore, which gathers some of the world's foremost scientists and technologists who will engage and inspire aspiring young researchers from around the world. Eminent speakers include recipients of the Nobel Prize, Fields Medal, Millennium Technology Prize and Turing Award, among other luminaries.

With the continuing uncertainty in travel, GYSS 2022 will be held online. Currently, we are pleased to have confirmed 21 speakers for GYSS 2022 (more details enclosed in **Annex A**).

GYSS 2022 will host two categories of attendees: Participants and Viewers. All attendees would have access to the live plenary lectures, panel discussions, Q&A sessions and networking platforms. On top of these, Participants would also have a chance to

- i. participate in a small group informal session with their pre-selected speaker;
- ii. give a short presentation on their research; and
- iii. showcase highlights of their research through a short video competition, where they stand to win attractive prizes.

Information on the eligibility and selection criteria can be found in **Annex B**. The criteria will help you to identify candidates for the summit.

## **How to Nominate**

**Seoul National University** is invited to nominate:

For **Participants**: up to **5** slots, and

For **Viewers**: up to **5** slots.

To submit the nominations, please **reply to this email by 24 September 2021** with the following details of each nominee.

- a. First and Last names,
- b. Email address, and

c. Host Institution.

Upon successful submission, nominees will be informed (via the submitted email address) by **28 September 2021** to provide further details.

By **end October 2021**, all nominated participants and their institutions will receive an update on the final decision on participant selection.

Please note that a nomination does not guarantee an invitation to participate in GYSS 2022. The GYSS Organising Committee reserves the right to shortlist the nominees.

You may also wish to visit our website at [www.gyss-one-north.sg/](http://www.gyss-one-north.sg/) for more information on GYSS 2022 and past Summits.

Best Regards

Secretariat of the Global Young Scientists Summit 2022 Organising Committee

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## **Annex A – List of Confirmed GYSS 2022 speakers**

<b>S/N</b>	<b>Speaker</b>	<b>Award/ Achievement</b>
1	Prof Aaron Ciechanover	Nobel Prize in Chemistry (2004)
2	Prof Ada Yonath	Nobel Prize in Chemistry (2009)
3	Prof Alessio Figalli	Fields Medal (2018)
4	Sir Andre Geim	Nobel Prize in Physics (2010)
5	Prof Didier Queloz	Nobel Prize in Physics (2019)
6	Prof Jayant Baliga	IEEE Medal of Honor (2014)
7	Sir John E. Walker	Nobel Prize in Chemistry (1997)
8	Sir Konstantin Novoselov	Nobel Prize in Physics (2010)
9	Prof Leslie Valiant	Turing (2010)
10	Prof Michael Young	Nobel Prize in Physiology/Medicine (2017)
11	Prof Ngô Bảo Châu	Fields Medal (2010)
12	Prof Robert Langer	Millennium Technology Prize (2008)
13	Prof Stanley Whittingham	Nobel Prize in Chemistry (2019)
14	Prof Stefan Hell	Nobel Prize in Chemistry (2014)
15	Prof Stuart Parkin	Millennium Technology Prize (2014)
16	Prof Takaaki Kajita	Nobel Prize in Physics (2015)
17	Prof Thomas Cech	Nobel Prize in Chemistry (1989)
18	Prof Thomas Sudhof	Nobel Prize in Physiology/Medicine (2013)
19	Sir Tim Hunt	Nobel Prize in Physiology/Medicine (2001)
20	Dr Venki Ramakrishnan	Nobel Prize in Chemistry (2009)
21	Dr William Daniel Phillips	Nobel Prize in Physics (1997)

## **Annex B – Eligibility and Selection Criteria for Nominations**

Nominations for GYSS participants are applicable to students and researchers from universities and research institutions worldwide, at the following levels:

- Undergraduate students;
- Master's and Doctoral students; and
- Young postdoctoral scientists.

All nominated participants and open applicants should

- Not be older than 35 years of age at the time of the Summit;
- Show a genuine interest in science and research;
- Show a strong commitment to their principal field of studies and to interdisciplinary work;
- Received the endorsement of an organisation that was invited to provide nominees OR received strong support of their application by their head of department and/or by internationally renowned scientists, through a letter of recommendation;
- Be fluent in English to actively participate in discussions;
- Not have participated in previous Global Young Scientists Summits, with the exception for GYSS 2021; and
- Not yet have a permanent position (scientists with permanent positions, in particular on the professor level, will in general not be admitted to the Summit).