



2021 PROGRAM UPDATE

**Only 43 Days until your
NYSF Year 12 Program experience begins!**



COMMUNICATING STEM FOR CHANGE

Wednesday 20 Jan, Science Communication Panel

We are presenting two special Science Communication workshops during the 2021 NYSF Year 12 Program.

STEM is full of facts and data, but how can we get people to engage, to act, and to consider change based on scientific evidence?

How can we develop policies and the right frameworks to regulate use of new technologies in a rapidly changing world?

How do we make sure the right science and technology is prioritised and funded?

In this workshop, a highly accomplished panel will discuss how science communication can inform and influence the important decisions facing us all.

MEET THE ESTEEMED PANELISTS

Facilitator



Australian journalist,
Chief Editor
BroadAgenda, Virginia
Haussegger AM

Panel



ANU PhD researcher
investigating the science
of misinformation,
Matt Nurse



Chief Executive,
Australian Academy
of Science,
Anna-Maria Arabia



Chief Executive Officer,
Australian Academy of
Health and Medical
Sciences, Catherine Luckin



Chief Executive Officer,
Academy of the Social
Sciences in Australia,
Dr Chris Hatherly



NOBEL PRIZE SESSION WITH PROF BRIAN SCHMIDT AC

Thursday 21 Jan, Nobel Laureate Address

We are excited to announce a special session with Nobel Laureate and ANU Vice-Chancellor and President, Professor Brian Schmidt AC FRS FAA. Prof Schmidt's ground-breaking research, with fellow academics Saul Perlmutter and Adam Riess, into supernovae, led to the discovery of the accelerating rate of universe expansion. He was awarded the Nobel Prize in Physics in 2011.

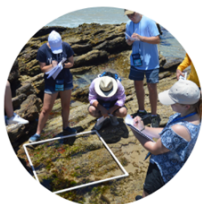
Prof Schmidt spent the majority of his academic career as an astrophysicist at ANU's Mount Stromlo Observatory and Research School of Astronomy and Astrophysics before becoming ANU Vice-Chancellor in January 2016. We can't wait to hear from Prof Schmidt about his prize-winning research and his career in astrophysics.



YOUR JANUARY 2021 NYSF HANDBOOK IS HERE!

The Student Handbook covers all of the information you need to know as you embark on the 2021 NYSF Year 12 Program, including a checklist and details for each stage of the session. Please read the 2021 Student Handbook and email programs@nysf.edu.au with any questions.

[2021 Year 12 Program Student Handbook](#)



REGISTRATION FINAL CALL

Registrations have closed for the 2021 NYSF Year 12 Program. By now, you and your parent/guardian should have signed your Program Agreement and received an invoice for your program fee. If you have not signed your Agreement or received an invoice, or if you have any other issues registering, please contact programs@nysf.edu.au for assistance.



PROGRAM FEES DUE TODAY

Thank you to those who have paid their program fee in advance of today's due date. If you have not yet paid your program fee, please do so ASAP to secure your place on the program. Please contact the NYSF accounts team at nysf@nysf.edu.au if you are having any issues paying your program fee.



YOU'RE INVITED! MEET ANU RURAL MEDICAL SOCIETY PRESIDENT UPASANA PATHAK

Tuesday 17 November, 6.00 pm AEDT

After the NYSF Year 12 Program, alumni gain access to a wide range of NYSF Connect professional development and networking opportunities. To give you a taste of these great post-NYSF events, we invite you to join us for our last online webinar for the year. NYSF Alumna Lily Xia (2015) will interview 2nd year ANU medical student Upasana Pathak, president of the ANU Rural Medical Society. Get your medical questions ready for the live Q&A!

[Register Here for Tuesday's Webinar](#)



CATCH UP ON OUR INTERVIEW WITH THE NEXT CHIEF SCIENTIST OF AUSTRALIA, DR CATHY FOLEY AO

This week Dr Cathy Foley AO was announced as Australia's next Chief Scientist. Our CEO, Dr Melanie Bagg, recently interviewed Cathy about her career journey and her work as Chief Scientist of the CSIRO.

[Watch Dr Foley Here](#)



JOIN THE 2021 FACEBOOK PAGE

If you are a participant of the program and would like to join the 2021 NYSF Year 12 Program Facebook page click the link below. Not on Facebook? Students will have the chance to chat to their fellow participants through the NYSF program app coming soon.

Note: Parents and Guardians cannot join this closed group, it is for participants only.

[Join the Facebook Group](#)



MEET A 2021 STAFFIE

Staffie Ella is one of your 2021 NYSF Year 12 Program Student Staff Leaders. NYSF Student Staff have all recently completed the NYSF Year 12 Program and are passionate about helping you explore a variety of STEM pathways. They can't wait to join you in January.

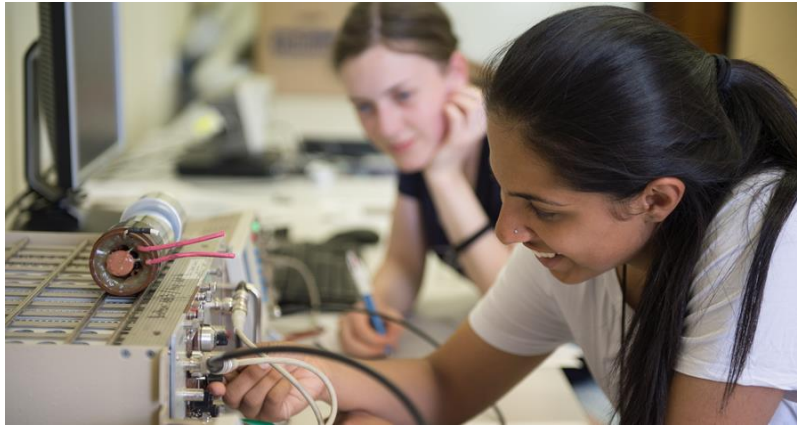
[Meet Staffie Ella!](#)

FAQ & PAST UPDATES

2021 NYSF Year 12 Program FAQ

Previous Weekly Updates

We can't wait to meet you in January
- The NYSF Team



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