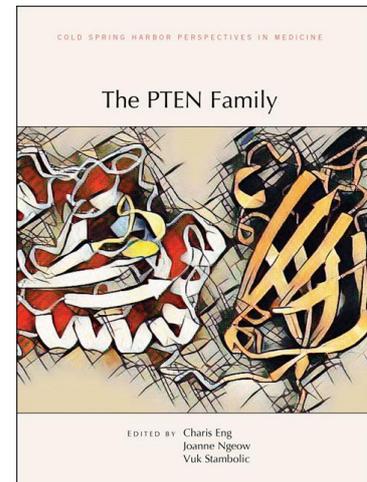


## FELLOWS SHOWCASE: JOANNE NGEOW

**Joanne Ngeow**, is an Associate Professor at the Lee Kong Chian School of Medicine and a Senior Consultant in the Division of Medical Oncology at the National Cancer Centre Singapore (NCCS). She currently heads the NCCS Cancer Genetics Service with an academic interest in hereditary cancer syndromes and translational clinical cancer genomics. Her clinical focus and research revolves around understanding cancer predisposition by studying cancers clustering in families, young adults and in families with multiple / rare cancer presentations.

### #DYK

- Prof Ngeow was awarded The Equity Initiative 2020 Fellowship to help improve genomic literacy and reduce health inequities in South East Asia.
- Prof Ngeow established the Cancer Genomic Medicine Fellowship at the National Cancer Centre Singapore, to train the next generation of clinician scientists and clinical geneticists from the region.



**#nisthreads:** Prof Joanne Ngeow's latest publications include:

- [Germline breast cancer susceptibility genes, tumor characteristics, and survival](#)
- [How practice setting affects family physicians' views on genetic screening: a qualitative study](#)
- [CDKN2A germline alterations and the relevance of genotype-phenotype associations in cancer predisposition](#)
- [Clinical implementation of an oncology-specific family health history risk assessment tool](#)
- [Experience and Perceptions of a Family Health History Risk Assessment Tool among Multi-Ethnic Asian Breast Cancer Patients](#)
- [Homologous Recombination Deficiency: Cancer Predispositions and Treatment Implications](#)

**Related videos:**

- [SGInnovate: Using MedTech in Hospitals](#)
- [Genomics and the New Inequalities](#)
- [Behind NCCS - Cancer Genetics Service](#)

**Media Mentions:**

- [More cancer patients getting COVID-19 jabs \(20 Oct, 2021\)](#)
- [This man removed his stomach after a genetic test so he wouldn't get cancer \(CNA, 20 Dec 2019\)](#)
- [National Cancer Centre Singapore teams up with Singapore Cancer Society to make genetic screening more accessible \(27 Feb, 2019\)](#)
- [How genomics is lowering the cost of treating cancer \(GovInsider\)](#)

More details on our social media platforms this week:





**Tao CHEN (Assoc Prof)**

24 Jan 2022:

- [Crypto curbs: Industry players say ad ban not the only way to protect retail investors in Singapore](#)

**Josip CAR (Prof) and Georgios Christopoulos (Assoc Prof)**

24 Jan 2022:

- [NTU scientists develop computer program that can detect those at higher risk of depression](#)

**EVENTS WITH NISTH IAB/FELLOWS**

**14-15 Feb 2022; 9:00 AM – 5:00 PM**

**New Frontiers in Biomedicine**, is jointly organized by LEARN and LKCMedicine Graduate Student Club. The physical-virtual hybrid event’s, scientific program will focus on advances in Neurobiology & Cell Biology, Stem Cells & Developmental Biology, Public Health, Infectious Diseases, as well as Technologies in Life Sciences. **NISTH Fellow & NISTH Deputy Director, Assoc Prof Hallam Stevens** is one of the invited speakers at the conference. Young researchers are welcome to submit abstracts for the oral/poster sessions, for consideration. The in-person networking sessions, provides an avenue to exchange ideas & forge collaborations in the field. The inaugural LEARN Annual Award Ceremony will be held during the conference.

Register: [Here](#); Zoom Mtg ID: 825 0206 6167 (PW: NFB2022)



**GRANT / CHALLENGE CALLS & OPPORTUNITIES**

For assistance in identifying research partners, email us at [NISTH-research@ntu.edu.sg](mailto:NISTH-research@ntu.edu.sg)

**Call Deadline for Submission: 11 Feb 2022**

**Open Science for Reproducibility and Societal Benefits** is the annual NTU research integrity Grant Call. This grant call will fund research proposals to study open science for reproducibility, develop open science datasets to enhance societal impact, and recommend strategies for the wider adoption of open science practices among researchers. This grant call is made under the Academic Research Fund (AcRF) Tier 1, and will fund research proposals up to a maximum project value \$50,000 over 18 months. For a list of fundable and non-fundable items under AcRF Tier 1 research projects, please refer to the administrative guidelines [here](#). **More details at: [Here](#)**



**Call Deadline for Submission: 16 Feb 2022**

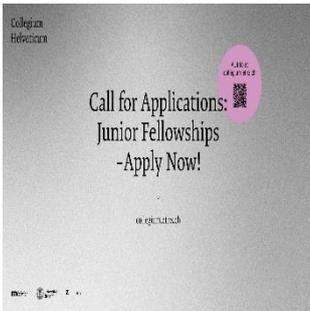
**1st Marine Climate Change Science Grant Call (1st MCCS Grant Call)** is led by the National Parks Board (NParks). The MCCS programme is developed under the RIE2025 and will serve as a national focal point for multi-disciplinary marine climate change research to help address the challenges faced by our coastal and marine environment arising from climate change. **More details at: [Here](#)**





### Call Deadline for Submission: 22 Feb 2022

**A United Nations ESCAP-APRU-Google Collaboration**, has put out a Call for Participation in 'AI for Social Good: Strengthening Capabilities and Government Frameworks in Asia and the Pacific' – a United Nations ESCAP-APRU-Google collaboration – to scholars who are conducting research on AI-related topics and are interested in supporting regional governmental agencies to develop sound and transparent AI ecosystems. This 1st call is aimed at academics (in any discipline) with expertise in AI-related topics who are interested in taking part in this transformative project. **More details at:** [Call document](#)



### Call Deadline for Submission: 7 Mar 2022

**The Collegium Helveticum's Junior Fellowship Programme** is the joint Institute for Advanced Studies (IAS), ETH Zurich, the University of Zurich and the Zurich University of the Arts. It promotes encounters between the humanities and social sciences, natural and engineering sciences, medical sciences and the arts. The Programme offers promising young scholars from the sciences and the arts the opportunity to work on individual projects in an interdisciplinary environment for 10 months. **More details at:** [Here](#)

### Register by: 18 March 2022



**8th Underwriters Laboratories - ASEAN-U.S. Science Prize for Women 2022 with the theme "Artificial Intelligence in Health & Safety"**, has been launched! The Science Prize aims to strengthen ASEAN S&T capacity and gender equality and provides promising ASEAN female scientists with recognition awards for their academic and professional achievements. Applicants for the 2 categories: **(i) Mid-career for scientists aged 45 years and below**, and **(ii) Senior for scientists aged 46 and older** must be ASEAN citizens and hold a doctoral degree.

**Registration page for Mid-career Category:** [Here](#)

**Registration page for Senior Category:** [Here](#).

For queries, Refer to [the Science Prize website](#) or email [Science Prize](#)

Email us at [nisth-events@ntu.edu.sg](mailto:nisth-events@ntu.edu.sg); Website: [www.nisth.ntu.edu.sg](http://www.nisth.ntu.edu.sg)