

THE COMPASS

A BULLETIN BY THE RESEARCH INTEGRITY AND ETHICS OFFICE

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BBC
NEWS

Retraction by Nobel Prize Winner

Caltech Professor Frances Arnold, who won the 2018 Nobel Prize in Chemistry for her work on directed evolution of enzymes, had her recent publication on enzymatic synthesis retracted from Science because the results were not reproducible. Prof Arnold tweeted this [retraction](#) on 2 Jan and apologised after examination of the first author's lab notebooks revealed missing data. She has won praise from the Editor of Science and from her colleagues for her honesty in admitting mistakes and for her proactive approach. [\[+Read more\]](#)

Results of Research Integrity Grant Call 2019

NTU RIEO launched the 2019 Grant Call as a follow up on the success of the inaugural call in 2018. All 3 awardees of 2018's RI Grant Call were selected for presentations at the [6th WCRI](#) with manuscripts submitted.

For the 2019 RI Grant Call, the theme was on “**Understanding the behaviours affecting the practice of good research integrity and ethics**”. The following PIs have been successful in being awarded RI grants in 2019:

- Assoc Prof Fabian Lim (LKCMedicine)
- Assoc Prof Xin Chang (NBS)
- Asst Prof Leng Ho Keat (NIE)

We thank all researchers for their continued interest in the RI Grant Calls. [\[+Read more\]](#)

Incident Reporting for IRB Approved Studies

After a study involving human subjects has been approved by NTU-IRB, any incident arising from the conduct of the study must be reported to NTU-IRB. **Incidents** could include protocol/ recruitment deviation, unanticipated problem, adverse events arising from a human subject participating in the research. These need to be reported **immediately** by PIs or study team members using the **Incident Report Form**. Unreported incidents may have serious consequences, including liabilities on the PI and study team members. [\[+Read more\]](#)

For studies under the scope of the Human Biomedical Research Act (HBRA), note that there are additional responsibilities and reporting requirements for PIs and study team members. [\[+Read more\]](#)

Deadlines: **NTU-IACUC:** Next due date for new AUP submissions is **3 Feb 2020**. [\[+Read more\]](#).
NTU-IRB: New submissions are due on Mondays of every week. [\[+Read more\]](#).

Email Us: [NTU-IRB](#) [NTU-IACUC](#) [RIEO](#) [NTU Research Integrity Officer](#)

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