





# PolyU Young Innovative Researcher Award 2024 Application Guidelines

#### **Objectives**

PolyU is committed to research excellence and addressing global challenges with practical innovation, while research novelty, technology breakthrough, social / economic impacts and benefits to the community / industry are given due recognition. The <u>PolyU Young Innovative Researcher Award</u> aims to honour young PolyU researchers under the age of 35 who have made outstanding research achievements, contributed to technology advancement, and propelled transformational innovation into solutions for addressing problems in the society with a vision for a positive change to the future.

## **Eligibility**

PolyU full-time research and academic staff, who are under or have just turned the age of 35 by 1 January of the year of the award (i.e. date of birth should be on after 1 January 1989) and have demonstrated outstanding achievements as an independent researcher in the fields including but not limited to:

- Biotechnology & Medicine
- Energy & Sustainability
- Nanotechnology & Materials
- Software & Artificial Intelligence
- Advanced Manufacturing & Robotics
- Computer & Electronics Hardware
- Internet & Telecommunications
- Transportation
- Humanitarian & Social Care

#### **Award and Recognition**

Up to six awardees may be selected from the nine fields stated above. There will be no awardee if no suitable candidate is identified. Each awardee will receive:

- (i) Research funding support of HK\$500,000;
- (ii) Personal cash prize of HK\$20,000;
- (iii) Opportunities to be nominated by PolyU to the MIT Technology Review Innovators Under 35 Asia Pacific or equivalent\*;
- (iv) Media exposure and promotion;
- (v) Potential sponsorship package;
- (vi) PolyU Young Innovative Researcher Award plaque to be presented at the award ceremony \*Each awardee of MIT Technology Review Innovators Under 35 Asia Pacific or equivalent will receive additional research funding and possible PhD quota as determined according to the prevailing policy of the University.

## **Application and Documentation Requirement**

Nomination and self-nomination are accepted. The applications should be submitted through <u>online</u> form with the following documents uploaded:

- (i) Curriculum Vitae in standard RGC format;
- (ii) One-page executive summary of the research focusing on the originality and its relevant impact on the society (in English). The applicant should state the novelty and translation potentials of the search;
- (iii) Research proposal (in English of no more than three pages);
- (iv) At least two letters of recommendation (approximately one-page) from experts in the related field. The experts should be at the rank of associate professor / senior scientist / researcher / engineer / architect etc. or above. The reasons for supporting the application should be provided with particular regard as to how the innovative research done by the applicant would impact on the society and change people's life.

# **Timeline of Application**

The applications would be processed according to the below timeline:

19 Jan 2024	Deadline of application
Jan to Apr 2024	Review of applications by Assessment Panel
	(Interviews to be arranged, if deemed necessary)
Early May 2024	Announcement of results
Late May 2024	Awardee(s) of this Scheme may be considered for
	nomination to the MIT Technology Review Innovators Under
	35 Asia Pacific or equivalent
Aug 2024	Award ceremony

#### **Assessment Panel**

The Assessment Panel will be made up of Representative Members of Central Management Team and Senior Faculty Members.

#### **Selection Criteria**

The applications should demonstrate:

- (i) Originality and novelty of the research;
- (ii) Short-term (1-3 years), medium-term (4-10 years), and long-term (>10 years) impacts of the research; and
- (iii) Relevance, impact and significance of the research to the industrial, economic and social development in Hong Kong and beyond.

#### **Enquiries**

Research and Innovation Office

Nicola Lee | Tel: 3400 2863 | Email: nicola-yl-lee@polyu.edu.hk

Vanessa Tse | Tel: 3400 2347 | Email: vanessa-1.tse@polyu.edu.hk