



## **About RAVTE**

*RAVTE is committed to create and sustain an outstanding and renowned vocational and technical education network in Asia through shared vision, common interests, strong collaboration, trust, and openness, to benefit TVET education and manpower of the society. More information about RAVTE at <http://www.ravte-asia.rmutt.ac.th/>*

## **Objectives**

- 1) To promote research and innovation in vocational and technical education
- 2) To nurture DNA in creativity, innovation and invention that are beneficial to the society
- 3) To encourage acquirement of knowledge, technology and skills that are necessary to tackle 21<sup>st</sup> century's challenges

## **Type of awards**

- Gold RAVTE Innovation Award
- Silver RAVTE Innovation Award
- Bronze RAVTE Innovation Award
- Special RAVTE Innovation Awards (With Titles)
  - Best Idea, Best Quality, Best Design, Best Commercialization, Best Presentation, Most Popularity
- Special RAVTE Innovation Awards

Remark: 1) Competition is in two levels: Graduate and Undergraduate levels

2) Gold, Silver and Bronze Award winners will receive the Trophy and e-Certificate and Special award winners will receive only e-Certificate.

## **Who can apply?**

- Graduate Students  
(Team of 2-3 members including adviser(s))
- Undergraduate/ Diploma students  
(Team of 2-5 members including adviser(s))

## Type of work

- Novel & Innovative Research Articles that have been published or presented (Within 3 years)
- Prototypes (computer game, software, media, hardware etc.)

## Category of Work

- Group A Innovations in technology and industry
- Group B Innovations in energy / environment / safety
- Group C Innovations in agricultural technology and food product
- Group D Innovations in medicine and herb
- Group E Innovations in quality-of-life improvement
- Group F Innovations in creativity and fine arts
- Group G Innovations in educational construction
- Group H Innovations in bio circular green economy
- Group I Innovations in business management, commerce, and logistics

## Submission guidelines

- ✚ Submission list to complete includes
  1. Application form
  2. Ownership letter form
  3. A one-page (A4 in pdf) poster about your project/the engaged research (for Popularity competition)
  4. The document detailing the work
    - The document format should include these topics (Please add if not included in your work):
      - Introduction
      - Purpose
      - Design/Methodology/Approach
      - Findings/Results
      - Practical applications
      - Originality/Value
      - Keywords (5)
    - Number of pages should be from 2 to 4 pages (A4).
- ✚ All documents should be prepared **in PDF** format using Times New Roman font, Size 12)
- ✚ Submitting your application: Your application due date for submission is **28 April 2023** at 5:00 pm.
- ✚ Application forms download and submission could be made via link/QR code provided below.



Download: <https://shorturl.asia/ejfBM>



Upload: <https://shorturl.asia/D3sCV>

✚ If there is any clarification or issues, please contact to our emails :  
[ravte-secretriat@gmail.com](mailto:ravte-secretriat@gmail.com) or [kanyawee\\_s@rmutt.ac.th](mailto:kanyawee_s@rmutt.ac.th)

## Selection Criteria

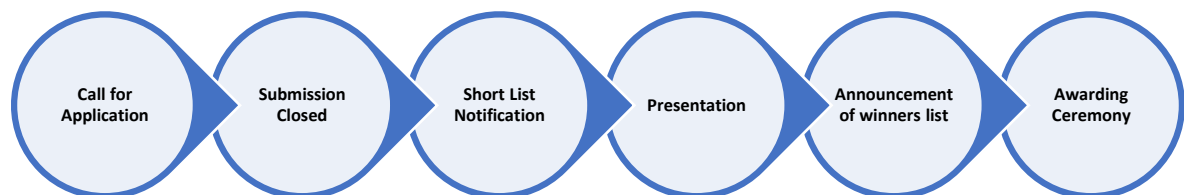
- Initiative and creativity or originality (20 points)
- Academic correctness (20 points)
- Economic and functional value (20 points)
- Complete and attractive presentation (20 points)
- Building on and usability in Commercialization (20 points)

## Guidelines for Presenter

- Presentation in PowerPoint or any other formats
- 15 minutes for presentation and 5 minutes for Q&A. The scope of presentation should cover to include the purpose, design/methodology, function (mechanism), value and practical applications.

## Timeline

1 Feb 2023	28 Apr 2023	8 May 2023	22 May 2023	07 June 2023	07 June 2023
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## **Important Dates**

Application start date	<b>01 Feb 2023</b>
Application Deadline	<b>28 Apr 2023</b>
Short list announcement	<b>08 May 2023</b>
Presentation Date	<b>22 May 2023</b>
Winners Announcement & Awarding Ceremony	<b>07 June 2023</b>