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# Transforming modular training into integrated immunization programme for promoting academic integrity: Celebrating 9 Years of progress

Like a virus, if not prevented and handled carefully, academic misconduct, such as plagiarism, is very contagious and deadly.

Various efforts have been made since 2012 to prevent and reduce misconduct and promote academic integrity. Continuous improvement of the AK.SA.RA training module succeeded in increasing participants' understanding.

Even though it is efficient, the modular approach is considered less effective in the long run.

An integrated immunization program is needed to reach more participants and create a more everlasting impact.

Keywords: Academic misconduct, AK.SA.RA., Copyright Infringement, Immunization Program, Plagiarism



# 1. Novelty, Innovation and Creativity

1

Promoting **AK.SA.RA.** as an anti-virus for plagiarism.

2

Promoting **ABC** of **Similarity Report** to introduce the use, misuse, and abuse of Turnitin.

3

Developing Integrated Immunization Program to prevent academic misconduct and promoting academic integrity.

# 2. Background

Plagiarism could be considered as a dangerous and infectious disease.

It has long been suggested that plagiarism may have a long-term and unexpected risk. It could ruin personal credibility and institutional reputation.

It has also suggested that undetected misconduct (such as plagiarism) could lead to another inappropriate behaviors, such fraud and corruption.

Thus, each person should work hard to avoid being infected by the plagiarism virus, whether independently (self-help) or by seeking professional help.

### 3. Objectives

Understand the importance of academic integrity

Understand the definition and types of academic misconduct (plagiarism, fabrication, falsification, unauthorized authorship, conflicts of interest, and multiple submissions).

Understand the use, misuse, and abuse of similarity report (Turnitin).

Application of AK.SA.RA. (AcKnowledging, paraphrasing, and integRAting)

### 4. Design

The modular training includes explanations about a wide range of academic misconducts, fundamental values of academic integrity, misconceptions in the use of similarity reports, and the appropriate writing procedures in accordance with APA (American Psychological Association) publication manual.

The integrated immunization program includes a number of activities with functions in the area Prevention, Assessment, Curative, and Taxonomy of misconduct (PACT).

# 5. Setting

# The modular trainings have been carried out in three settings.

- Mandatory training for prospective student assistants (since 2012)
- Course plan in the Academic Indonesian course for undergraduate student in faculty of psychology (since 2012)
- Seminar or workshop on academic integrity across indonesia (since 2019)

## 6. Participants

Prospective student assistants (1000+ assistants)

Undergraduate students (2000+ students)

Seminar or workshop participants

(3000+ participants)

### 7. Interventions

Module for AK.SA.RA

Module for ABC of Similarity Reports

Integrated Immunization Program (PACT)

### 9. Results

In many cases, the test was only carried out once.

There was an increase in the group's average score ranging from 17 points (n=51 participants) to 22 points (n=103 participants) between post-test and pre-test scores (statistically significant).

### 10. Limitations

The intended interpretation of measurement results have not been validated.

Learning outcomes
have not been
thoroughly
measured for each
topic

#### 11. Conclusions

Training is effective but not an adequate solution.

There is a need for an integrated "immunization" program ranging from prevention, assessment, curative, and taxonomy of academic misconduct.

There is a need for a student-led collaborative program