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Tarikh 9 August 2021

Faculty of Technology and Vocational Education Universitas Pendidikan Indonesia.

Dear Sir/Madam,

## Letter of Commitment Co-author International Collaboration

I write to confirm that I would be pleased to participate in the World Class University Program – International Publication Collaboration at Universitas Pendidikan Indonesia, Bandung, West Java, Indonesia.

Therefore, I am glad to declare my commitment to be part of the program and to conduct an intensive research activity. I am adamant to work closely on joint publication between the two institution and co-author for the research article. The target is to publish in high impact journal as below:

1. Title of Article: Application of e-book multimedia animation in improving student's concept mastery and problem-solving competencies of phase diagram subjects in engineering materials course.

Journal: Linguistica Antverpiensia

2. Title of Article: Development of Android-based Animation Multimedia to Improve Student Learning Outcome in Crystal Subject of Enguneering Materials Course.

Journal: Journal of Engineering Education Transformations.

Looking forward to be part of the program and work closely with scientist, researcher and professor in the Universitas Pendidikan Indonesia.

(Ts DR. ASNUL DAHAR BIN MINGHAT)

Director

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