



MEMORANDUM OF AGREEMENT
ON
VIRTUAL LECTURE SERIES
BETWEEN
FACULTY OF EDUCATION, UNIVERSITAS NEGERI MALANG
AND
INSTITUTO SUPERIOR CRISTAL

Faculty of Health Science Education, Universitas Negeri Malang (FIP UM), one of the 8 faculties of a university established under the laws of Indonesia and having an address at Jl. Semarang No.5, Malang 65145, Indonesia (hereinafter referred to as "**Party A**");

AND

Instituto Superior Cristal, a university established under the laws of Timor Leste and having an address at Rua Estrada de Balide, Dili, Timor Leste (hereinafter referred to as "**Party B**");

having entered into a Memorandum of Understanding on Academic, Administrative dan Research Collaborations on 8 March 2021 under which the Parties have agreed to implement the collaboration within the framework of the statutes and regulations applicable in each Party's institution now wish to set a Memorandum of Agreement on Joint Lecture (hereinafter referred to as the "Agreement") as follows:

1. DESCRIPTION OF PROGRAMME

The name of the programme is International Virtual Lecture Series on Statistical Techniques and Data Analysis in Educational Research. The lecture series consists of 12 lectures with the following topics:

- a) Statistics for Education
- b) Descriptive Statistics: Measures of Dispersion and Central Tendencies
- c) Basic Concepts of Hypothesis Testing in Educational Research
- d) Analysis of Variance
- e) Inferential Statistics: Regression
- f) Parametric Statistics
- g) Introduction SPSS
- h) Statistical Graphic
- i) Descriptive Statistic
- j) Hypothesis Testing

- k) ANOVA (Analysis of Variance)
- l) Regression Analysis in Educational Research

2. BACKGROUND

Statistical analysis ability is one of the most important fundamental skills that should be possessed by today's students in higher education. This ability is very important because it is influential in the decision-making process both in daily life and in its application in academic activities such as research. Statistics were used in education because of their statistical abilities related to evidence-based reasoning, especially with data analysis. Therefore, statistical analysis is very important to apply in a research procedure.

The Faculty of Education, Universitas Negeri Malang present this course to provide participants with the knowledge and skills to understand statistical techniques and data analysis in educational research. The scope of this course will cover theories of descriptive statistics, the basic concept of hypotheses testing, analysis of variance, inferential statistics, and parametric statistics as well as a basic skill of SPSS (Statistical Product and Service Solutions). All the theories of the statistical technique will be equipped with study cases that relate to the educational research context.

This course is running during the covid-19 outbreak, therefore the course process will be presented through a full online learning system. The learning strategy that will be applied has been designed with an instructional system design approach that yields the learning process will run effectively and efficiently. Participants will get a different learning experience through combining several platforms such as a web conference meeting platform, messaging platform, and learning management system platform.

3. PERIOD OF PROGRAMME

The programme is held virtually from 27 September - 27 December 2021.

4. TYPE OF PROGRAMME

- a) Credit Transfer: Participants of this programme will receive a transcript containing credits which are equal to 3 Indonesian credit hours and a certificate by the end of the programme. The credits will be acknowledged by Party B as part of the degree completion.
- b) Non-Credit: Participants of this programme will receive a certificate by the end of the programme.

- k) ANOVA (Analysis of Variance)
- l) Regression Analysis in Educational Research

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5. TARGET PARTICIPANTS

The target participants of the Lecture Series are students at Party B.

6. LECTURERS

The lecturers of this lecture series include:

- Prof. Dr. I Nyoman S. Degeng
- Prof. Dr. Bambang Budi Wiyono
- Prof. Dr. Punaji Setyosari
- Assoc Prof. Burhanuddin
- Assoc. Prof. Dr. Adi Atmoko
- Assoc. Prof. Dr. Dedi Kuswandi
- Assoc. Prof. Saida Ulfa
- Dr. Citra Kurniawan
- Dr. Fikri Aulia

7. RESPONSIBILITIES OF PARTY A

- 7.1 Provide funding and human resource to hold the programme.
- 7.2 Waive programme fees for students of Party B.
- 7.3 Provide detailed information pertaining to the programme to Party B.
- 7.4 Appoint a coordinator to assist the Party B's coordinator throughout the programme.
- 7.5 Provide a transcript and or a certificate for each participant by the end of the programme.

8. RESPONSIBILITIES OF PARTY B

- 8.1 Promote the programme to students of Party B.
- 8.2 Nominate highly committed and qualified students of Party B to participate in the programme.
- 8.3 Appoint a coordinator to assist the students throughout the programme.

9. SETTLEMENT OF DIFFERENCES

Should there be any dispute during the execution of this Agreement, either of the Parties shall first resort to friendly consultation for a solution. Should no consensus be reached, the Parties can submit the dispute to a third-party arbitration institution recognised by both Parties for settlement, or launch a lawsuit to a court that has jurisdiction over the case.

10. EFFECTIVE DATE AND TERMINATION OF AGREEMENT

- 10.1 This Agreement shall be effective on and after the date of its signing by the authorised representatives of both Parties and remain in force until 30 December, 2022. This Agreement is the additional agreement of the Agreement on Academic, Administrative and Research Collaboration (herein refer to the Agreement). In the case of any contradiction or discrepancy between the Agreement and MoU, the MoU shall prevail. In the event that something is agreed beyond this Agreement, the MoU shall prevail. If both parties agree to continue cooperation, the validity and renewal shall come into effect after the signing by both parties. The validity and renewal of this Agreement shall have the same effect as the Agreement.
- 10.2 Either Party may terminate this Agreement at any time by serving a written notice to the other Party at least 60 calendar days before the date of such termination. Notwithstanding such termination each Party agrees to carry out any negotiations and responsibilities assumed prior to the termination date.

5. AMENDMENTS OR MODIFICATIONS

No amendments, modifications, supplements, termination, or waiver of any provision of this Agreement will be effective unless made in writing and duly signed by both Parties.

8. NOTICES

Every notice, request or any other communication required or permitted to be given pursuant to this Agreement shall be in writing, in English and delivered personally or sent by registered or certified air mail or by courier or fax (which shall be acknowledged by the other Party) to the Parties at the addresses as stated in the following page:

(a) If to FIP UM:

Assoc. Prof. Saida Ulfa
International Faculty Coordinator
Faculty of Education
Email: saida.ulfa.fip@um.ac.id
Tel.: +62 813-3370-0160
Address: Fakultas Ilmu Pendidikan
Gedung E1 Jl.Semarang No.5 Malang, Jawa Timur

Cc to:

Dr. Evi Eliyanah

Director,

Office of International Affairs

Gedung Sasana Budaya Lt.1

Universitas Negeri Malang

Email: oia@um.ac.id

Tel.: +62 (0) 341 551312 ext.360

Fax. no: +62 (0) 341 5847459

Address: Jl. Semarang No.5, Malang, 65145, Indonesia

(b) If to ISC:

Marcelino da Costa Ribeiro

Dean of Education Faculty

Instituto Superior Cristal

Email:marcelribeiro711@gmail.com

Tel: +670 78507105

Address: Balide Dili Timor Leste

IN WITNESS THEREOF, this Agreement is made in two copies and each copy is written in English. All the texts shall have the same effectiveness. Both Parties have caused this Agreement to be executed by their duly authorised representatives.

For and on behalf of the
Faculty of Social Sciences
Universitas Negeri Malang (FIS UM)

For and on behalf of
Instituto Superior Cristal
(ISC)


Prof. Dr. Bambang Budi Wiyono
Dean


Dr. Sebastião Pereira.MM
Rector