



**MEMORANDUM OF AGREEMENT
ACADEMIC COLLABORATION**

Between

**FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS NEGERI MALANG (UM), INDONESIA**

and

LUMA CENTER FINLAND

24.7.11/UN32.3/LN/2024

This Memorandum of Agreement (MoA) is entered into force on July 24, 2024 by and between:

1. **Faculty of Mathematics and Natural Sciences, Universitas Negeri Malang (UM)**, whose address is Jalan Semarang 5 Malang (65145), Indonesia, hereinafter represented by DEAN,
and
2. **LUMA Center**, whose address is A.I. Virtasen aukio 1, 00560 Helsinki, Finland, hereinafter represented by the director, Prof. Dr. Maija Aksela

Faculty of Mathematics and Natural Sciences, Universitas Negeri Malang (UM) and LUMA Center, Finland, believe that mutual benefits can be derived by bridging their two institutions, achieving a closer relationship by linking their scholars, students, and personnel for research collaboration. Both institutions strongly believe that mutual understanding among people can be promoted through establishing academic links. Therefore, both institutions agree to enter into this Memorandum of Agreement (MoA) on Academic Collaboration.

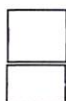
Article I: Principle of Collaboration

Faculty of Mathematics and Natural Sciences, UM, and LUMA Center, Finland, agree to develop their academic links under the principle of mutual understanding, mutual benefits, common interests, and mutually complementary activities.

Article II: Aim of Collaboration

- (1) To promote individual contacts among scholars, students, and personnel of both institutions.

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- (2) To promote links in teaching and research activities.
- (3) To provide opportunities for staff exchanges, however, such exchange need not be equally reciprocated.
- (4) To develop a curriculum study program in the areas of math and science in the context of teacher education.
- (5) To develop and encourage joint research, seminars, conferences, and workshops.
- (6) To develop and encourage joint publication.
- (7) To support the exchange of academic materials.
- (8) To encourage any other activities that both universities agree on will be of mutual benefit.

Article III: Areas of Collaboration

Areas of collaboration may include any academic programs of mathematics education, chemistry education, biology education, science education in the Faculty of Mathematics and Natural Sciences, UM, and LUMA Center Finland.

Article IV: Implementation

It is understood and agreed that.

- (1) Proposals for collaborative projects under this MoA will be submitted through the Chief Executive Officer of the two sides, and it is recommended that reports should be submitted to each Chief Executive Officer at the completion of each project.
- (2) The two sides will continue to pay the regular in-country salary of its staff members on exchange or visiting programs. However, under specific contracts or secondments, the host institutions or units may consider paying a supplemental salary to visiting scholars during the period of their assignment. It will be negotiated separately.
- (3) Financial arrangements for collaborative research, seminars, workshops, conference, and other such activities will be negotiated separately and will be subject to the availability of funds.
- (4) The host institutions or units will not be responsible to cover the costs of medical treatment or hospitalization for visiting scholars, and it is recommended that visitors should obtain overseas health insurance coverage from their home country.
- (5) Both institutions from both Universities agree to assist each other in obtaining external funding from outside sources.

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Article V: Duration and Termination of the Agreement

- (1) This MoA is effective as of the date of signature by the two sides and continues for the duration of five (5) years from that date.
- (2) This MoA may be amended at any time as indicated by written mutual consent.
- (3) This MoA may be terminated by either university by the provision of a written notice of termination not less than six months prior to the desired termination date. However, both institutions or units agree that at that time all continuing obligation to students, staff, funding bodies or other entities are met in full subsequent to the notice of termination.

Article VI: Notice

Every notice, request or any other communication required or permitted to be given pursuant to this MoA shall be in writing, in English, and delivered personally or sent by a registered or certified post via air mail or by courier or email (which shall be acknowledged by other Party) to the Parties at the address and email address as stated below:

If to Faculty of mathematics and Natural Sciences, Universitas Negeri Malang:

Prof. Dr. Hadi Suwono, M.Si.
Gedung B23 FMIPA
Universitas Negeri Malang
Email: hadi.suwono.fmipa@um.ac.id
Address: Jl. Semarang No.5, Malang, 65145
Indonesia

If to LUMA Center, Finland,:

Prof. Dr. Maija Aksela
Director
LUMA CENTER, FINLAND
Email: maija.aksela@helsinki.fi
Tel.: +358505141450
Address: A.I. Virtasen aukio 1, 00560 Helsinki, Finlandia

Article VII: Confidentiality

The Parties agree and undertake to keep confidential at all times any information or data that may be exchanged, acquired or shared in connection with any program or activity conducted pursuant to this agreement and where the same is already in public domain.

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Article VIII: Intellectual Property Rights, Results, and Publications

Each party shall continue to remain the sole owner of its material contributed to any joint project. Arrangements relating to new intellectual property rights jointly created, results and rights of publication shall be agreed upon in writing.

Article IX: Dispute Resolution

Dispute, controversy, or claim arising out or relating to this Agreement, or the termination of invalidity thereto shall be solved amicably by both parties by discussion to reach consensus. Should consensus be not reached from the discussion, either party may take the dispute, controversy or claim to the Foreign Affairs in each country to find solution through diplomacy.

Article X: Governing Law

This Agreement shall be governed by and construed in accordance with the laws of Indonesia and The United Kingdom.

IN WITNESS THEREOF, both Parties have caused this Agreement to be executed by their duly authorized representatives.

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For and on behalf of
Faculty of Mathematics and Natural Sciences
UNIVERSITAS NEGERI MALANG

PROF. DR. HADI SUWONO, M.SI.
DEAN OF FACULTY OF MATHEMATICS
AND SCIENCE
UNIVERSITAS NEGERI MALANG
Date: July 24, 2024

For and on behalf of
LUMA Center, Finland,

PROF. MAIJA AKSELA
DIRECTOR OF LUMA CENTER
FINLAND

Date: July 24, 2024

Sasu A O Tarkoma

PROF. SASU TARKOMA
FACULTY OF SCIENCE
UNIVERSITY OF HELSINKI
Date: July 24, 2024
09.08.2024 09:59:31 (UTC +0300)

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