



LETTER OF INTENT

Time Period: 2019 - 2024

BETWEEN

INSTITUTE OF MARINE BIOTECHNOLOGY, UNIVERSITI MALAYSIA TERENGGANU, MALAYSIA

AND

FACULTY OF SCIENCE AND MATHEMATICS DIPONEGORO UNIVERSITY

Letter of Intent IMS-UMT and The FSM-UNDIP

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Time Period: 2019 - 2024

Institute of Marine Biotechnology, Universiti Malaysia Terengganu, Malaysia
And

Faculty of Science and Mathematics, Diponegoro University, Indonesia

This Letter of Intent (LoI) is made between Institute of Marine Biotechnology, Universiti Malaysia Terengganu, MALAYSIA (hereafter referred to as "IMB-UMT") and Faculty of Science and Mathematics, Diponegoro University, INDONESIA (hereafter referred to as "FSM UNDIP").

TERMS OF COOPERATION

- 1. IMB-UMT and FSM-UNDIP express their intention to develop cooperation in research and education.
- 2. The aims of the LoI are to improve the competence of academic staffs and graduates, and to increase international collaboration in research and education.
- 3. IMB-UMT and FSM-UNDIP agree to promote and develop cooperation through the following activities:
 - A. Joint Research Program for Academic Staff Members

The topics of research activities may include research related to Basic Chemistry, Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Analytical Chemistry, Marine Biotechnology, which may involve interdisciplinary approaches, including Biology, Nanoscience, Nanotechnology and Nanotoxicology, Biotechnology, Biochemistry and Molecular Biology, Applied Informatics and Technology, Mathematical Models, Applied Ecology, Environmental Science and Sustainability, Statistics for Food Security and Sustainable Agriculture, Sustainability, Marine Biology, Aquaculture and Agriculture. In accordance with the intellectual and other property right issues, a material transfer agreement (MTA) will be applicable and the general rules of MTA will be explained separately.

- B. Joint Publication, Seminar and Workshop Every scientific result of joint research that may be presented in an international seminar, promotion of relevant joint conference, workshop or published in an international journal has to be approved by the Scientific Supervisor from both faculties.
- C. Academic Staff and Student Exchanges
 In the frame work of cooperation, academic staff and students shall be involved in the exchange program, by visiting the location of both faculties to contribute to formal education. The academic staff may also be included in a visiting lecture program. For the students, the regulation of credit transfer agreement (CTA) will be applicable and the general rules of the CTA will be explained separately.

D. Academic Activity

To establish programs that will enable interested and qualified students and university personnel to pursue either short-term or extended programs of study in each other's institutions as a double degree or joint degree program and to conduct collaborative joint research and publication.

GOVERNING PRINCIPLE

- The researchers from both institution may give proposal on any activities to be carried out under the letter of intent as provided herein. Such proposals will be reviewed and deliberated in joint meetings chaired by any one of the coordinator.
- 2. Approval of any activities will be dependent upon the availability of funds.
- 3. Progress of activities will be reviewed and monitored by the coordinator.
- 4. In order to assess the effectiveness of the activities under the LoI, the cooperation will be monitored and evaluated each year during the time period of the LoI.
- 5. This Lol does not limit the right of either institution to enter into any similar agreement of cooperation with other institutions.
- 6. This LoI will remain in force for the period of 5 (five) years, unless either party exercises their right to terminate it by giving written notice of their intention to do so. Such notice has to be given at least 12 (twelve) months in advance.
- 7. This Lol is non-binding and does not impose any legal or financial obligations or liabilities on either party.

NOTICES.

Administration of this LoI will be the responsibility of the Office of IMB-UMT and the Faculty of FSM-UNDIP. All notices must be in writing and directed to the respective Coordinator:

Coordinator/ Contact person for IMB-UMT

Dr. Yosie Andriani HS. Lecturer of Institute of Marine Biotechnology, Universiti Malaysia Terengganu, Malaysia. Universiti Malaysia Terengganu, 21030 Kuala Terengganu, Terengganu. Phone: +60 96683951, Fax: +60 96683105, E-mail: yosie.hs@umt.edu.my; yosieandriani@gmail.com.

Coordinator/ Contact Person for UNDIP-FSM

Dr. Dwi Hudiyanti, M.Sc. Head of Chemistry Department, Faculty of Science and Mathematics, Diponegoro University, Jl. Prof. H. Soedarto, SH, Tembalang, Semarang, 50275. Phone: +6224 7474754, Fax: +6224 76480690, E-mail: chemistry@undip.ac.id; chemistry@live.undip.ac.id.

Drs. Sapto P.Putro, MSi., PhD. Vice Dean for Research and Innovation, Faculty of Science and Mathematics, Diponegoro University, Jl. Prof. H. Soedarto, SH, Tembalang, Semarang, 50275, Phone: +6224 7474754, Fax.: +6224 76480690, E-mail: fsm@undip.ac.id; saptoputro@live.undip.ac.id, saptoputro@gmail.com.

For and on behalf of Faculty of Sciences and Mathematics Diponegen University,

ON NIVERSHAM Indopasias, can F. Dr.-Widowati, S.\$i., M.Si.

Date:

For and on behalf of Institute of Marine Biotechnology Universiti Malaysia Terengganu, Malaysia

Prof. Dr. Yeong Yik Sung Director

Date:

PROF. DR. YEONG YIK SUNG Pengarah Institut Bioteknologi Marin Universiti Malaysia Terengganu 21030 Kuala Nerus, Terengganu