INTERNATIONAL RESEARCH GRANT AGREEMENT

THIS AGREEMENT DATED 29 DAY OF SEPTEMBER, 2018.

BETWEEN:

FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM UNIVERSITI NEGERI MAKASSAR

(hereinafter referred to as the "Grantor"),

- and -

UNIMAP HOLDINGS SDN BHD

(hereinafter referred to as the "Grantee").

Both the Grantor and Grantee hereinafter referred to as the "Parties"

WHEREAS:

- A. The Grantor has agreed to make a Grant to the Grantee in a total amount of **Thirty Thousand (30,000) Ringgit Malaysia** (hereinafter referred to as "the Grant"), which the Grantor will disburse to the Grantee pursuant to this Agreement;
- B. The Grant will be used by the Grantee to finance the costs to conduct the research and development (R&D) project, student attachment, and all activities within the scope and framework of the project including its publications and international conference.
- C. The Grantee and Grantor agree that the Grantee shall expend best efforts to accomplish the aims of the project approved by Grantor.

NOW THEREFORE in consideration of the mutual terms and covenants herein provided the Parties hereto agree as follows:

1 Services

- 1.1 The Grantee shall provide the Services by appointing a Principal Investigator and Lead Project and a team of researchers as set out in Schedule "A" and Statement of Work "1, 2 & 3". The research team is technically responsible for the Three (3) project title Performance of Lightweight Geopolymer Aggregate using Various Pozzolanic Material, Hybrid Geopolymer Coating (HGC) as Corrosion Control for Concrete Structures in Marine Application & Assesment (Modelling) of Air Pollutant (Ground Level Ozon Concentration) in Malaysia and Indonesia.
- 1.2 In providing the Services, the Grantee shall comply with all reasonable directions and requests of the Grantor.

2 Term

2.1 This Agreement shall come into effect on the date of the signing (commencement date) for the duration of **12 months**.

3 Payment

- 3.1 The Grantor shall pay the Grantee for the Services provided to the reasonable satisfaction of the Grantor, according to the terms and conditions set out in Table A of Statement of Work 1 for Research Project 1, Table B of Statement of Work 2 for Research Project 2 and Table C of Statement of Work 3 for Research Project 3.
- 3.2 The financial dues of the research project shall be disbursed in batches according to the stipulated Table A, B and C in the respective Statement of Work.
- 3.3 Except where otherwise expressly provided, all amounts in this Agreement are stated and shall be paid in Malaysia Ringgit (MYR).
- 3.4 Any charges due to foreign exchange transmission or transfer shall be borne by the Grantor.

4 Expenses

4.1 The Grantee is responsible for making any arrangements and for paying any and all expenses incurred in connection with providing the Services (including, without limitation, expenses relating to space, lab facilities, equipment, materials, student attachment, publication fees, researchers allowances, travelling and accommodation claims of the researchers, document printing and copying, facsimile transmission and postage).

5 Reporting

- 5.1 The research team is committed to submit periodic reports on progress and achievements based on the stages as set out in **Statement of Work 1, 2 & 3**.
- 5.2 Any reports and other documents to be prepared by the research team pursuant to Schedule "B" shall be submitted to the Grantor in writing, unless otherwise specified and shall be in form and content satisfactory to the Grantor.

6 Responsibilities of the Research Team

- 6.1 The research team shall be responsible to submit research proposal to the Grantor, and the comments received from the arbitrators, committee or councils, if any, submitted to the Principal Investigator shall be deemed to be an integral part of this contract.
- 6.2 The research team shall publish the results obtained from the project by at least Fifteen (15) scientific papers or more in refereed scientific journals categorised as:
 - a. Scopus or ISI or Both Indexed: 15 Articles

- 6.3 To register at least three (3) master student student in Universiti Malaysia Perlis (UniMAP) and the Grantor as a principal researcher will be appointed as the Co-Supervisor. The students will follow attachment program and spend at least 28 days in an appointed department (Mathematics, Physics, Chemistry, or Biology) of Fakultas Matematika dan Ilmu Pengetahuan Alam, UNM, to study and conduct their research under the expences of the Grantor and their Co-Supervisor guidance.
- 6.4 The research team shall participate in at least **One** (1) International Exhibitions/Conferences/Seminars within the 12 months duration of the Agreement.
- 6.5 To appoint the Grantor as a member of the Join Organizer in the International Conference on Green Design Manufacture (IConGDM 2019) and International Geopolymer Workshop (IGeoW 2019) or any other related Conference within the 12 months duration of the Agreement.

7 Termination

- 7.1 This Agreement may be terminated as follows:
 - a) By the Grantor where:
 - in the reasonable opinion of the Grantor, the Services provided by the Grantee or the research team are unsatisfactory, inadequate or are improperly provided;
 - ii. in the reasonable opinion of the Grantor, the Grantee or the research team has failed to comply with any substantive term or condition of this Agreement:

provided that where the Grantor terminates this Agreement under subsection (i) or (ii) the Grantor shall endeavor to give thirty (30) days written notice to the Grantee and the Agreement will terminate immediately on the 30th day after the date on which the notice is given by the Grantor.

- b) By the Grantee expressed in writing, provided that such agreement shall require the parties to allow for thirty (30) days' notice to the other of termination.
- 7.2 Upon termination of this Agreement, the Grantee shall cease to provide the Services. The Grantee entitled to receive under this Agreement for work completed to the satisfaction of the Grantor up to the date of termination and any payment made is unclaimable.

8 Notices

8.1 Any notice or other communication required to be given under this Agreement shall be given in writing and delivered by hand, courier (prepaid), registered mail (prepaid) or by facsimile transmission, to the following addresses:

If to the Grantor:

FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM UNIVERSITAS NEGERI MAKASSAR KAMPUS FMIPA UNM PARANGTAMBUNG JL. MALLENGKERI, MAKASSAR, 90224 INDONESIA

If to the Grantee:

UNIMAP HOLDINGS SDN. BHD. NO.22 & 24 TAMAN KECHOR INDAH FASA 2, JALAN ABI TOK HASHIM, 01000 KANGAR, PERLIS.

8.2 The failure of either party to give notice to the other of the breach or non-fulfillment of any provision of this Agreement shall not constitute acceptance of the said breach or non-fulfillment or any future breach or non-fulfillment.

9 Governing Law and Jurisdiction

9.1 This Agreement shall be construed in accordance with the Laws of Malaysia as applied to transactions taking place entirely within Malaysia between Malaysian residents. Any action taken relating to this Agreement shall be commenced in any court in Malaysia.

IN WITNESS WHEREOF this Agreement has been duly executed by the parties as of the date first above written.

DEAN OF FMIPA UNIVERSITI NEGERI MAKASSAR

Name : Abdul Rahman Title : Prof. Dr.

Witness by:

Name : Subaer

Title : Assoc. Prof. Dr.

UNIMAP HOLDINGS SDN BHD

Name: Zul Azhar Zahid Jamal

Title : Dato' Prof. Dr.

Witness by:

Name : Mohd Mustafa Al Bakri

Abdullah

Title : Assoc. Prof. Dr.