MEMORANDUM OF UNDERSTANDING BETWEEN

Asian Research Network Korea, Korea AND Dr. Vithalrao Vikhe Patil Foundation, Ahmednagar (Maharashtra, India)

Asian Research Network Korea, having the address at Fusion Technology Center, 222 Wangsimni-ro, Seongdong-gu, Seoul 04763, Korea (hereinafter referred to as "ARN")

AND

Dr. Vithalrao Vikhe Patil Foundation, **Ahmednagar**, having the address at Vadgaon Gupta, Post: MIDC, Vilad Ghat, Ahmednagar – 414111, (MH, India) (hereinafter referred to as "DVVPF")

Enter into a Memorandum of Understanding (hereinafter referred to as "MOU") to establish research and educational programs between ARN and DVVPF (both hereinafter referred to as the "Parties" collectively, or "Party" individually) through exchange and collaboration under the Asian Research Network umbrella.

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The purpose of the cooperation between ARN and DVVPF is as follows:

- To promote collaborative relations in all aspects of basic science research and development between the two parties
- To contribute to the advancement of science and technology internationally, benefiting the Asian society at large.

11.

To achieve these goals, ARN and DVVPF shall diligently pursue the following collaborative research activities (hereinafter referred to as the "Collaborative Research Activities"):

- Promote institutional exchanges by inviting faculty and staff of the partner institutions to participate in a variety of research activities and professional development;
- Provide research space and necessary support for the exchanging personnel:
- Organize symposia, conferences, short courses and meetings on contemporary research issues;
- Carry out joint research and continuing education programs in order to deepen the analysis and understanding of science and technology of both the participating institutions;
- Exchange information pertaining to new developments in research areas of mutual interest of the parties:

Support other forms of cooperation made by signing separate mutual agreements



All publications resulting from the collaboration between the two institutions must give recognition to this Memorandum. Likewise, this Memorandum must also be mentioned in all courses and formal presentations that result from collaboration under the terms hereof.

Should any faculty and researcher collaboration result in any potential for intellectual properties, the parties shall immediately meet through designated representatives and seek an equitable and fair understanding as to ownership and other property interests that may arise. Any such discussions shall at all times strive to preserve a harmonious and continuing relationship between the parties.

VII.

This general Memorandum of Understanding shall be identified as the parent document of any program agreement executed between the Parties. No modification, alteration or amendment of this MOU shall be effective unless in writing and duly signed by the Parties.

Subsequent agreements concerning any program shall provide details concerning the specific commitments made by each party and shall not become effective until they have been reduced to writing and executed by the duly authorized representatives of the parties. The scope of the activities under such agreement shall be determined by the funds regularly available at both institutions for the types of collaboration undertaken and by financial assistance as may be obtained by either institution from external sources.

VIII.

The Parties need to seek mutual consent for press releases in connection with the contents and activities of MOU prior to publication of any press release.

IX.

The Parties understand that they are proceeding at their own risk and they understand that costs regarding the subject matter under this MOU are to be paid for by the Party who incurs the cost. Nothing contained in this MOU is to be construed as providing for the sharing of profits or losses arising out of the efforts of either or both Parties. Neither Party will be liable to the other for any costs, expenses, risks or liabilities arising out of the other Parties efforts in connection with this MOU.

X.

Upon approval and execution by each institution, this Memorandum shall remain in effect for a period of three (3) years unless terminated earlier by either institution. Such termination by one institution shall be effected by giving the other institution at least ninety (90) days' advance written notice of its intention to terminate. Termination shall be without penalty. If this Memorandum is terminated, neither ARN nor DVVPF shall be liable to there for any monetary or other losses which may result.

Notwithstanding the above, the period of this MOU will, if necessary, be extended with mutual consent in writing from the Parties.

EXECUTED by Asian Research Network Korea and Dr. Vithalrao Vikhe Patil Foundation, Ahmednagar in duplicate copies, each of which shall deemed as an original.

Dr. Sujay Radhakrishna VIKHE PATIL

Trustee & Chief Executive Officer Dr. Vithalrao Vikhe Patil Foundation,

Ahmednagar, India

Date: 1 7 OCT 2017



Yung Bog CHAE

Chairman

Asian Research Network Korea

Korea

Date: 17. Oct 2017

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Haiwon LEE

President

Asian Research Network Kore

Korea

Date

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Haiwon Lee, Ph.D.

Professor, Department of Chemistry President, Asian Research Network Korea Editor-in-Chief, Nano Convergence Chairman, International Cooperation Promotion Committee, Ministry of Science and ICT(MSIT)

HANYANG UNIVERSITY

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