## **Appendix**

## MCE 2.2.1.d.1d Guest Lecture from 2015 to 2017

No.	Nama Tenaga Ahli/Pakar	Nama dan Judul Kegiatan	Waktu Pelaksanaan
(1)	(2)	(3)	(4)
1	Ass. Prof. Dr. Azlan Kamari (Univ. Pendidikan Sultan Idris, Malaysia)	Guest lecture: Pendidikan High School di Malaysia dan Trend Riset Kimia di UPSI Malaysia	2017
2	Bambang Sumitomo, Ph.D (Univ. Malaya, Malaysia)	International Conference: The Development of Science Education in Indonesia Evidences from International Journal Articles	2017
3	Prof. Yoshisuke Kumano, Ph.D. (Shizuoka University, Japan),	International Conference: Analysis and Discussion on STEM Education for Innovation in Science Education in The US and Possible Aplication to the Japan Asian Context	2017
4	Alexandra Landman, Ph.D. (Gandhi Memorial International School, Bali)	International Conference: Importance of Environmental Education in Secondary Schooling	2017
5	Associate Profesor Dr. Nor Azowa Ibrahim (Universiti Putra Malaysia, Malaysia)	International Conference: The 4 th International Conference on Research, Implementation and Education of Mathematics and Sciences (The 4th ICRIEMS).	2017
6	Prof. Dr. Manuela Neithammer (Dresden University of Technology, Germany).	International Conference: Teaching Science Utilising Authentic Problems and Contexts	2016
7	Dr. Alistair Kwan (University of Auckland, New Zealand)	International Conference: Two short stories about science education	2016
8	Assoc. Prof. Dr. Khajornsak Buaraphan (Mahidol University, Thailand)	International Conference: Developing Innovative Ideas in Science Education in the Thai Context	2016
9	Prof. Geoff Master, Ph.D. (Director of Australian Council for Educational Research (ACER))	International Conference: Assessment for improving student performance	2016
10	Prof. Frederick Leung, Ph.D. (University of Hongkong)	International Conference: International assessment for improving classroom assessment	2016
11	Bahrul Hayat, Ph.D. (Chairman of HEPI)	International Conference: Educational quality assurance for improving quality of education	2016
12	Dr. Allen Price, Ph.D (Associate Professor at Emmanuel College Boston, USA)	International Conference: The Scientific Approach to Higher Education: Examples From Physics Education Research	2016

13	Rena Heap, Ph.D (The University of Auckland, New Zealand)	International Conference: 1st International Seminar on Science Education (ISSE) 2015	2015
14	B. Sumintono, Ph.D (University of Malaya, Malaysia).	International Conference: 1st International Seminar on Science Education (ISSE) 2015	2015
15	Prof. David Treagust (School of Science, Curtin University, Perth, Australia)	International Conference: The 2nd International Conference on Research, Implementation and Education of Mathematics and Sciences (The 2nd ICRIEMS).	2015
16	Prof. Slava Kalyuga (School of Education, University of New South Wales, Sydney, Australia)	International Conference: The 2nd International Conference on Research, Implementation and Education of Mathematics and Sciences (The 2nd ICRIEMS).	2015