

## PREFACE

The main objective of NIICe2022 is to promote innovation at all levels of education, including primary, secondary, certificate/diploma, undergraduate/postgraduate as well as staff/professional. Apart from that, it also aims to produce creative, competitive and innovative participants and at the same time, increase their interest in Technical and Vocational Education and Training (TVET) and Science, Technology, Engineering and Mathematics (STEM) to realize their aspirations for our country. The total number of participations in NIICe2022 is 530 groups and each group will be judged by judges that were appointed based on their expertise in respective field with a total number of 262 judges. Apart from the Gold, Silver and Bronze awards, there were 109 Special Awards as a result of contributions from the Center of Excellence (CoE), Center of Research (CoR), FKEE Focus Group (FG), IEEE Society (Malaysia Chapter), IET, University research groups in Malaysia and also contributions from abroad. In order to appreciate the effort of all participants in producing competitive innovative products, NIICe2022 has offered 5 "Platinum Best of the Best" awards, 40 "Best of the Best" awards, 10 "Most Liked Video" awards on Facebook, Young Creator Award, Young Innovator Award, Best Abstract award, Best Poster award and Best Project award for schools and institutions. Finally, I would like to take this opportunity to thank the organizing committee who have worked hard to ensure the successful implementation of NIICe2022 as well as the judges involved in the judging process. I hope that this biennial national innovation competition will continue to attract public interests in the coming years.

Thank you.

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