## **Preface**

We are pleased to introduce this proceeding of the PERTANIKA, this year's conference theme was "Technology and Sustainability: Innovations and Solutions to Shape the Future of Basic Education in the Era of Society 5.0". The conference explored leading-edge innovations and solutions that are critical in shaping the future of basic education.

The twenty nine articles compiled in this edition represent diverse research, insights, and practices from scholars and practitioners across various nations. The conference addressed key issues on 11 conference topics including: Utilisation and Implementation of Learning Technology in Basic Education, ICT for Learning, Digitalisation in Scientific Writing Scientific Writing for Education, Implementation of Technology for Literature and Language Learning, Science and Technology Learning, Mathematics Learning, Social Studies Learning, Civic Education, Art Education, Assessment Techniques and Learning Evaluation in Primary and Secondary Schools.

As editors, we believe that this collection will make a significant contribution to the development of technology in basic education. By exploring the implementation of technology in the fields of science, math, language, social studies, civics, and assessment, we hope that this dissemination of technology in the field of basic education can increase the understanding of educators to continue to innovate in applying technology so as to achieve optimal learning goals.

We sincerely thank the authors who have contributed their expertise and perspectives to this proceeding. We also thank the reviewers and editorial team members who have dedicated their time to ensure the quality and relevance of the published works.

We hope readers will find these proceedings informative, thought-provoking and inspiring as we continue to advance knowledge and practice in the field of technology in basic education.

## **Guest Editors**

Yusuf Hanafi (Prof. Dr.) Toto Nusantara (Prof. Dr.) Nurul Murtadho (Prof. Dr.)