

## Foreword

A very warm welcome to all participants of the 10<sup>th</sup> Curtin University Technology, Science and Engineering (CUTSE) Conference 2015.

This annual conference dates back to 2006 when the first Curtin University of Technology Science and Engineering (CUTSE) Conference was held in Curtin University, Miri Sarawak. CUTSE Conference was initially intended for Curtin's undergraduates to participate and present their research in a conference.

This year the Department of Applied Geology is organizing the 10th CUTSE Conference with support from The Institute of Engineers Malaysia, Miri Branch and the Miri Port Authority. This year, our theme is “Science, Engineering and Technology for a Sustainable Environment”.

The 10th CUTSE Conference 2015 is an excellent venue for researchers, engineers, scientists, academics, professionals from industry and students to share their research findings and initiate further collaborations in their respective fields.

On behalf of the organizing committee, I would like to thank this year's sponsors and supporters. We appreciate your support for CUTSE 2015. The CUTSE 2015 conference would not be possible without the dedicated work and efforts of the organizing committee members, staffs and students who worked tirelessly in every aspect. I thank you for your hard work and commitment towards making CUTSE 2015 a success.

*Selamat Datai* (Welcome) and enjoy the conference.

Associate Professor Rajat Mazumder

Organizing Chairperson,

10<sup>th</sup> CUTSE Conference 2015

