

## CONTENTS

|                                                                                                                                                                                         |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <i>Water Potability Prediction Using Neural Networks</i><br>Ranyah Taha, Fuad Musleh and Abdel Rahman Musleh                                                                            | 01 |
| <i>Cavity Sensing for Defect Prevention in Injection Molding</i><br>Oumayma Haberchad and Yassine Salih-Alj                                                                             | 10 |
| <i>Electric Transmission from Sarawak to Singapore Using Cable Suspended within O&amp;G Pipes</i><br>Prashobh Karunakaran, Mohd Shahril Oaman, Salim Sulaiman Maaji and Chee Cheng Sung | 20 |