This workshop will use the Blue-Bot robot
Suitable for Pre-school and Kindergarten to Year 2.

Blue-Bots are programmable bluetooth floor robots designed for use with Preschool and Lower Primary students to teach programming and directional language. The Blue-Bot can be controlled using a tablet whereby students can create their very own program on screen, send it remotely and see their Blue-Bot perform the program right before their eyes! With a clear shell, students can see inside Blue-Bot and understand which components perform which duties.

This hands-on workshop demonstrates how robots can be applied to problem solving and collaborative learning within a curriculum context, linking the Early Years Learning Framework, National Curriculum and the NSW Quality Teaching model with classroom practice.

As a participant, you will explore the features of the Blue-Bots and the learning benefits of robotics more broadly, as well as experience a variety of practical and differentiated applications to implement in your own classroom. Activities can be adapted to suit previous models of floor robots, such Bee-Bots and Pro-Bots.

REGISTER NOW!
Register online at:
www.macict.edu.au/enrol

Normally, registrations are through MyPL, however this system is currently being upgraded. While the update occurs, the system will not be available to use for enrolments. Instead, please click the above link to enrol in MacICT’s Term 4 2016 courses via an online form.

NSW DoE teachers: Your enrolment will be transferred to the new MyPL system as soon as possible. Government schools will be charged internally by the NSW Department of Education. This will be reflected on your sundry tax invoice statement.
Non-DoE teachers: Private schools and other institutions will be invoiced by the NSW Department of Education.

Please note: Any cancellations made within 2 days of the course, or no-shows, will be charged to your school.