

# Dr Lorraine Harbison | Dublin City University

## General Biography

I am an Associate Professor and Coordinator of Mathematics Education in the School of STEM Education, Innovation and Global Studies at the Institute of Education, Dublin City University. I teach in the areas of primary school mathematics education at undergraduate and postgraduate level and supervise MEd and PhD students. I hold a Facilitator Badge in Universal Design for Teaching and Learning from the National Forum for the Enhancement of Teaching and Learning in Higher Education. The focus of my doctoral work was on deepening children's understanding of mathematics in the lower primary years.

As an RiR panel member, I would be delighted to work with teachers and schools who may wish to collaborate on shared interests in any area of numeracy in primary schools. I believe in developing communities of practice and am actively involved with both the Association for Teacher Education in Europe (ATEE) and the Standing Conference on Teacher Education North and South (SCoTENS). I also sit on the redevelopment of the mathematics curriculum group with the National Council for Curriculum and Assessment (NCCA).

I am a registered primary school teacher with the Teaching Council and have taught in mainstream and special education contexts both in Ireland and the UK. I am passionate about supporting all learners in developing their mathematical understanding spanning from early years through to post-primary school and have led a recent successful initiative involving four primary schools across the country exploring teachers' use of mathematical picturebooks in the upper primary years. I would be very interested in working with teachers in considering workable options at school and community level to engage all children in learning mathematics.