

Editorial

Welcome to the first issue of *the International Journal of Innovation in Science and Mathematics Education* with the acronym *IJISME*.

IJISME is a re conceptualisation of the journal *CAL-laborate International*. The change in the presentation, philosophy and ambition is so extensive that in essence we have a new journal. I unpack each in turn.

The new presentation is reflected in the new name that is more formal. Hazel Jones has gone to considerable length to setup IJISME on the Open Journal System and we have attempted to develop a professional look for the articles.

At a philosophical level, we are interested in mentoring and supporting new researchers in parallel with inviting established researchers. The new philosophy and practice is to support breadth and depth. The scope has increased to capture studies that are vital to understanding and sharing curriculum development in authentic contexts. These studies are often difficult to publish because the methods and results are diffuse due to heavy constraints on what methods can be employed and what can be measured. We now invite large-scale studies and long term studies which are often evolving stories.

IJISME is unashamedly ambitious. We aim to have a quick turn around from submission to publication. Our intent is to regularly have two issues per year allowing indexing in a few years.

For the first issue we are continuing the tradition established by *CAL-laborate* and *CAL-laborate International* by starting at Volume 18. This first issue is a collection of invited papers from the 2009 UniServe Science Conference. The first paper is by the plenary, Richard Walker and provides an overview of theories on motivation. The others were identified as exceptional papers that have been fully developed for publication. All papers have gone through rigorous peer review and are of excellent quality. We are proud of the diversity and expertise displayed by our authors.

We invite more submissions and value your contributions. With the re-conceptualisation come additional benefits to our contributors and readership. And we welcome feedback at all times.

We pay tribute to Roger Lewis and Alex Hugman as we take on new challenges.

Manjula Sharma
Editor-in-Chief
in consultation with Editorial Board members