## **Editorial**

## Leslie Greengard · Michael Shelley

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## Dear colleagues,

Advances in Computational Mathematics has played an important role in our discipline since its founding in 1993 under the leadership of Editors-in-Chief John C. Mason and Charles A. Micchelli. We are particularly grateful to John, Charlie and Managing Editor Yuesheng Xu for having given applied and computational mathematics a compelling forum in which to present results that range from the development of new mathematical principles to the development of effective software to the use of computation in scientific applications. It is an honor for us to take over as Editors-in-Chief beginning with Volume 36 in 2012.

We believe that the stated mission of the journal is as critical today as ever: to publish high quality articles driven by the continuing revolution in computation and emphasizing innovative applied mathematics having the potential for applicability and practicality. Our goal is to continue pursuing that mission, with the help of our distinguished Editorial Board, by publishing research on traditional topics as well as from application areas of emerging importance to computational and applied mathematics.

Going forward, the submission and publication process will make use of Springer's online submission system, which can be found via http://springer.com/10444.

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