



## Workshop on „Discrete and Continuous Quaternionic and Clifford Analysis“

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Abstract: Quaternionic and Clifford analysis are higher dimensional analogues of complex function theory and have created a function theory in  $\mathbb{R}^n$ . In the last years quaternionic and Clifford analysis have diverted into several different directions such as continuous and discrete theory, slice-monogenic functions and applications to various fields.

This workshop aims to present recent advances in the field of continuous and discrete Clifford Analysis as well as its applications in numerical analysis of PDE's, signal and image processing, operator theory, and physics to a broad audience.

We invite you to participate in sharing latest results of your research.

The registration form is available online; please indicate your participation in our workshop and register until 22 June 2014 (<http://icca10.ut.ee/registration.php>). We ask you to provide a title and an abstract (preferable between a quarter and half a page of A4) with your registration. The organizers will inform you on the acceptance of the talk for the workshop.

Webpage: ICCA 10 <http://icca10.ut.ee/>