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IEEE Transactions on Nanobioscience

Thematic Issue: “Micro- and Nanomachines”

The IEEE Transactions on Nanobioscience will devote a themed issue “Micro- and Nanomachines” to a collection of papers highlighting research and technology development in the field of artificial micro- and nanomachines capable of autonomous motion. Advances in the field have generated tremendous interest over the last few years in multidisciplinary fields ranging from chemistry, physics, biology, micro- nanoengineering, robotics to theoretical physics and will be highlighted in the International Workshop on Micro- and Nanomachines held on July 2-5, 2014 in Hannover, Germany.

Submissions are solicited from workshop participants and other researchers in the field for a review paper or a research paper for this themed issue. Manuscripts will be subject to the normal peer review procedures of the IEEE Transactions on Nanobioscience.

Follow the guideline (<http://tnb.embs.org/forauthors.html>), and submit your paper to Manuscript Central at <http://mc.manuscriptcentral.com/embs-ieee>, indicating in the cover letter that you wish the paper to be considered for the Special Issue “Micro- and Nanomachines”.

Submission deadline: September 1, 2014

Anticipated publication: Issue 4 (December), 2014

Please address all other correspondence regarding this special issue to the Guest Editors Takahiro Nitta, Walter Paxton, and Samuel Sanchez.

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