

EINLADUNG

Zeit: Donnerstag, 21. Juni 2007, 16.30 Uhr

Ort: AH I, Ahornstr. 55

Referent: Herr Prof. Dr. Wan J. Fokkink,
VU Amsterdam/CWI, NL

Titel: Leader Election for Anonymous Rings

Abstract:

In an anonymous ring, where nodes do not have unique identities, no terminating algorithm for leader election exists. Probabilities can be used to break the symmetry in anonymous rings. Probabilistic leader election algorithms for anonymous rings are presented, based on an earlier algorithms for named rings from Chang-Roberts and Franklin.

Es laden ein: Die Dozenten der Informatik