

De : "Dr Ponnadurai Ramasami" <ramchemi@intnet.mu>
Objet : **Call for paper-5th CCA (Part of ICCS 2010)**
Date : 2 décembre 2009 16:11:48 HNEC
À : "Dr Ponnadurai Ramasami" <ramchemi@intnet.mu>

Workshop webpage: <http://www.uom.ac.mu/Faculties/FOS/Chemistry/cca/>

See below for The Journal of Computational Science, <http://www.elsevier.com/locate/jocs>

The 5th Workshop on Computational Chemistry and Its Applications (5th CCA) will be held as part

[The International Conference on Computational Science](http://www.elsevier.com/locate/jocs)

31 May – 2 June, 2010,

Amsterdam,

The Netherlands

Conference website: <http://www.iccs-meeting.org/>

Workshop webpage: <http://www.uom.ac.mu/Faculties/FOS/Chemistry/cca/>

Topics will include aspects of computational chemistry such as (but are not limited to):

- (i) Methods: Semiempirical, force fields, *ab initio*, density functional
 - (ii) Applications: Kinetics, reaction mechanisms, catalysis, molecular properties, conformational analysis, thermodynamics
 - (iii) Research involving computational chemistry
 - (iv) Computational chemistry in chemistry education
 - (v) Interdisciplinary computational research involving chemistry is specially invited
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The keynote address for this workshop will be delivered by, Prof. F. M. Bickelhaupt, Department of Theoretical Chemistry, Amsterdam Center for Multiscale Modeling, Scheikundig Laboratorium der Vrije.

<http://www.few.vu.nl/~bickel>

The title of his talk will be “**Stacked DNA-base Quartets: Structure, Chemistry and Computational Intricacies**”.

Authors are invited to submit their papers, written in English, of up to **10** pages, presenting the results of original research or innovative practical applications relevant to the workshop topics.

Papers should be prepared according to the rules of [Procedia Computer Science](http://www.procedia.com).

Formatting information see [for text/latex](http://www.procedia.com) and [for MSword](http://www.procedia.com).

Papers should be submitted in **pdf** or **word** file format.

Paper submissions should be done electronically, using submission system on page:

<http://www.iccs-meeting.org/iccs2010/papers/upload.php>

At least one author of an accepted paper must register and present the paper at the workshop.

Full paper submission: 1st January, 2010

<http://www.iccs-meeting.org/iccs2010/papers/upload.php>

Notification of acceptance: 15th February, 2010

Camera-ready papers: 1st March, 2010

ORGANISERS OF WORKSHOP

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The Journal of Computational Science, <http://www.elsevier.com/locate/jocs>

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