

This article was downloaded by:

On: 14 January 2011

Access details: *Access Details: Free Access*

Publisher *Taylor & Francis*

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-41 Mortimer Street, London W1T 3JH, UK



## **Molecular Simulation**

Publication details, including instructions for authors and subscription information:

<http://www.informaworld.com/smpp/title~content=t713644482>

## **Editorial**

N. Quirke

**To cite this Article** Quirke, N.(1990) 'Editorial', *Molecular Simulation*, 5: 5, 263

**To link to this Article:** DOI: 10.1080/08927029008022412

**URL:** <http://dx.doi.org/10.1080/08927029008022412>

PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: <http://www.informaworld.com/terms-and-conditions-of-access.pdf>

This article may be used for research, teaching and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

## EDITORIAL

Molecular simulation is increasingly being used as a research tool in the study of complex chemical and biological systems. This fast developing role challenges the simulation community to verify and extend the methodologies and hardware to keep pace. In view of the importance of recognising and addressing these issues the annual conference of the UK Science and Engineering Research Council Collaborative Computational Project 5 (CCP5) held last December at Downing College, University of Cambridge was devoted to the topic of Challenges in Molecular Simulation. The conference organisers were Dr R.M. Lynden-Bell (Cambridge University) and Professor C.R.A. Catlow (Royal Institution). The meeting considered challenges in areas such as biological and pharmaceutical molecules, glasses, surfaces, pores and polymers. The papers in this issue constitute a selection from those presented at Cambridge.

N. Quirke