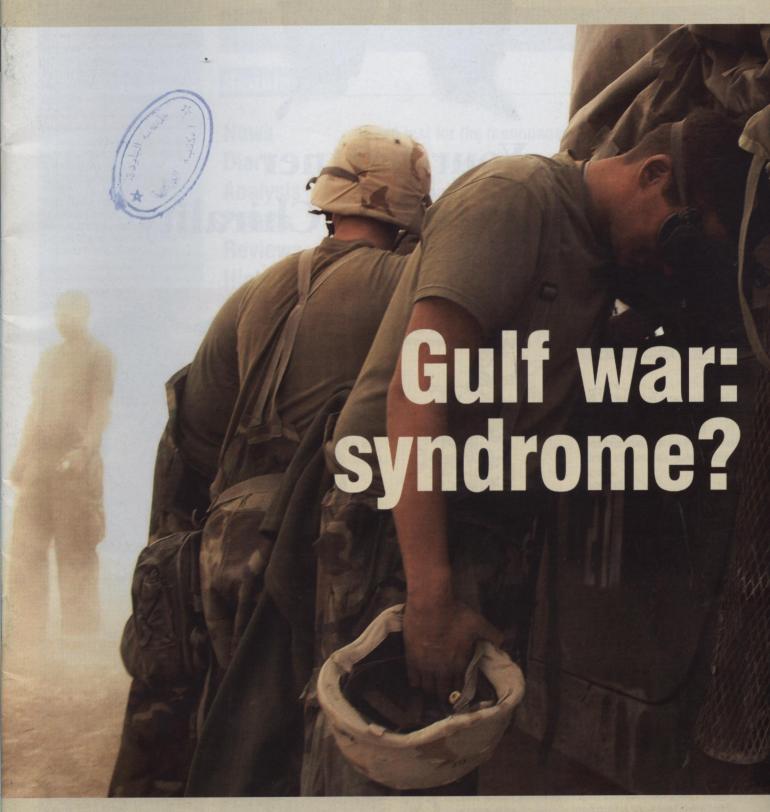
Chemistry 7 July 200 www.chemind.or where science 2, 5 10 15 15 17 17



HIV
Antibody found p5

Bush push
For pro GMO stance p9

Protein leads
With X-ray crystallography p18

www.chemind.org

Editor Simon Robinson

E-mail: editor@soci.org News Marina Murphy, Richard Butler, Lubomír Sedlák

E-mail: news@soci.org
Features Robert Winder

E-mail: features@soci.org

Art Editor Julia Cheftel

Editorial Co-ordinator Princess Johnson E-mail: enquiries@soci.org

Advertising Mark Janaway, Vania Lobo,
Momenul Hoque

E-mail: advertising@soci.org

Editorial & Advertising Offices

14/15 Belgrave Square, London SW1X 8PS Tel: +44 (0)20 7598 1500 Fax: +44 (0)20 7235 9410 Advertising by Roscoe Services Limited

International Advisory Board

Sir James Black Kings College Hospital Medical School, London Umberto Colombo ENEA, Rome Roald Hoffmann Cornell University, Ithaca, NY Ralph Landau Listowel, NY Lord Lewis University of Cambridge, UK

Lord Lewis University of Cambridge, UK Yasunori Nishijima Kyoto University, Japan Gerhard Wegner Max-Planck-Institut für Polymerforschung, Mainz, Germany

Subscriptions Orders & Enquiries

Subscription enquiries can be sent by e-mail to subscriptions@soci.org.

USA, Canada & Mexico subscription rate:
US\$560. Orders with payment to the Society of
Chemical Industry, Turpin Distribution, Blackhorse
Road, Letchworth, Herts SG6 1HN, UK. T: +44
(0)1462 672555; F: +44 (0)1462 480947. All
copies sent air speed to the USA.
USA POSTMASTER: send address changes to

USA POSTMASTER: send address changes to Chemistry & Industry, 200 Meacham Avenue, Elmont, NY 11003. Periodical postage paid at Jamaica, NY 11431. Canadian GST Reg. No. R127571347.

Japan subscription rate: £382. Orders with payment to USACO, 17-12, Higashi-Azabu, 2-chome, Minato-ku, Tokyo 106-0044. Rest of world subscription rates: EU and ROW £360. Orders with payment to Society of Chemical Industry, Turpin Distribution (see above). Delivery outside UK by air speed.

SCI Members' Enquiries

Queries and address changes to SCI Member Services, 14/15 Belgrave Square, London SW1X 8PS.

T: +44 (0)20 7598 1500; F: +44 (0)20 7823 1698; E-mail: members@soci.org; Web address: www.soci.org

Chemistry & Industry

© Society of Chemical Industry 2003. ISSN 0009-3068. C&I is published twice a month by the Society of Chemical Industry, 14/15 Belgrave Square, London SW1X 8PS. Printed by Friary Press, Bridport Road, Dorchester, Dorset DT1 1JL.

Chemistry & Industry is editorially independent of, but published by, Society of Chemical Industry



Chemistry & Industry

Issue 13

Pages 1-32

7 July 2003

Regulars

News
Diary
Analysis
Patents
Reviews
Highlights
People

The latest shows, exhibitions and meetings

Business opportunities with in-depth interviews

Tasty supplements, clay hair dye & wonder drug

Food intolerance, polymers and theory

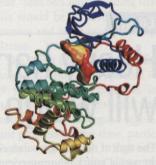
Applied chemistry & organometallic

Treatt appoints new finance director: Richard Hope

30

Polymers

Speciality applications of polyolefins are driving demand for Basell's Catalloy resins, to the extent that the company is planning to expand capacity. Robert Winder reports.

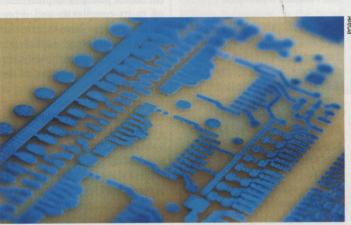


Protein leads

High throughput X-ray crystallography could lead to new drug candidates and improve their success rates in clinical trials. Robert Winder explains.



Cover illustration: Alex Majoli/Magnum Photos



Innovation

In the first series featuring Avecia's in-house innovation award winners, *Giles Braithwaite* looks at using inkjet print technology to manufacture printed circuits.