

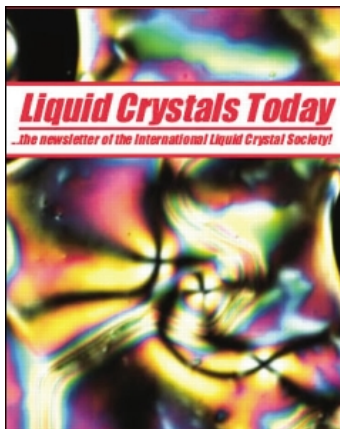
This article was downloaded by:

On: 16 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



Liquid Crystals Today

Publication details, including instructions for authors and subscription information:

<http://www.informaworld.com/smpp/title~content=t713681230>

Membership

J. W. Doane^a

^a Treasurer, ILCS, Kent State University, Kent, Ohio, USA

To cite this Article Doane, J. W.(1995) 'Membership', Liquid Crystals Today, 5: 2, 13 – 14

To link to this Article: DOI: 10.1080/13583149508047604

URL: <http://dx.doi.org/10.1080/13583149508047604>

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.

SOCIETY NEWS

Fellowship of the Royal Society for Professor Frank Leslie

Professor Frank Leslie of the Department of Mathematics at the University of Strathclyde, UK has been elected to a Fellowship of the Royal Society of London (FRS). The Fellowship, which is the most meritorious award in British Science, has been gained by Professor Leslie for his significant contributions to mathematical modelling of liquid crystals.



An early major achievement by Professor Leslie was his theory of twisted nematic alignment in magnetic fields. Predictions arising from this theory led to the first practical liquid crystal display and the ultimate establishment of today's liquid crystal electro-optical display industry. A further major achievement was a successful model of flow alignment and rheological behaviour of these materials. Subsequently he made further seminal contributions on flow and dynamic effects, primarily on nematic liquid crystals.

Professor Leslie's work has led to a much greater understanding of the behaviour of liquid crystals, and is very widely used, establishing his international reputation as the leading scientist working on these topics. He received the 1982 Annual Award of the British Society of Rheology.

Born in Dundee, Scotland, Professor Leslie holds degrees from the University of St Andrews and the University of

Manchester. He joined the University of Strathclyde as a senior lecturer in 1968 and has been a professor in the Department of Mathematics since 1979.

Ukrainian Liquid Crystal Society

The Third Ukrainian Liquid Crystal Conference, was held in Kiev, at the Institute of Physics, 10 and 11 January, 1995. More than 50 delegates, representing 12 liquid crystal scientific and industrial groups working in the Ukraine, discussed the latest achievements in physics, chemistry and application of liquid crystals.

An important event of the Conference was the constitutional assembly of the Ukrainian Liquid Crystal Society (ULCS). The ULCS was established as a Committee at the Ukrainian Physical Society. The main objectives of the ULCS are to provide the interface between basic science and application; promote regular contacts between the researchers of liquid crystals in the Ukraine; develop contacts and joint investigations with the scientists of the international liquid crystal community, contribute to the training of specialists in the field of liquid crystals and stimulate new areas of liquid crystal research in the Ukraine.

Professor Igor Pavlovich Pinkevich (Kiev National University), the representative of the Ukraine to the ILCS, was elected to be the President of the ULCS.

Addresses for correspondence:

Professor Igor P. Pinkevich, the ULCS President
Kiev National University, Physical Dept.,
6, pr Glushkova, Kiev 252022, Ukraine
FAX: (044) 266-2395, E-mail: pink@ipu.univ.kiev.ua

Dr Tatyana Ya. Marusii, The ULCS Secretary
Institute of Physics, National Acad. Sci. of Ukraine
46, pr Nauki, Kiev 252022, Ukraine
FAX: (044) 265-1589, E-mail: icgroup@lcp.ip.kiev.ua

Membership

The International Liquid Crystal Society (ILCS) has grown to well over 800 members in dozens of countries. As the only international body dedicated to the advancement of research and knowledge in liquid crystals, the ILCS plays a central role in dissemination of information to, and communications among, members around the globe. For example, the biennial International Liquid Crystal Conference is held under the auspices of the ILCS. Recent venues have included Vancouver, Pisa, and Budapest; in 1996 the International meeting will be held in Kent, Ohio, USA, and in 1998 it will be held in Strasbourg, France. In addition, the ILCS serves as an umbrella organization for regional societies which have been established in recent years. The Society also publishes *Liquid Crystals Today*, a recently expanded quarterly publication dedicated to keeping the international community apprised of recent and upcoming activities, as well as important developments in liquid crystal

science, technology, and policy. The Society is on the World-Wide Web server on the Internet to facilitate communications and exchange of information in the liquid crystal community (see below). To this end, the Membership Secretary provides communications information (telephone, Fax, and e-mail addresses) for individual members on request; he may be contacted at "cxr@po.cwru.edu".

Due to the high cost of maintaining these activities for the community, the ILCS is unable to fund all the desirable and worthy requests it receives. In the future, for example, *Liquid Crystals Today* will be provided free of charge **only** to members. Therefore, in order to maintain and expand the Society's activities, it is important that we maintain a broad membership base, and urge those of you who have not yet joined the Society to do so now.

For your convenience, an application form is printed. Membership categories include Student Membership for full-time students, including MSc and PhD candidates (\$10/year), Full Membership for professionals having a BSc degree or above (\$25/year), and Associate Membership for those interested in furthering the objectives of the ILCS (\$15/year). Please return the application with payment to:

Professor J. W. Doane
Treasurer, ILCS
Kent State University
Kent, Ohio 44242, USA

Name (Surname, First name, M.I.) _____

Address for correspondence _____

Telephone _____

Fax _____

E-mail _____

Telex _____

Research interests _____

Membership category (Student, Full, or Associate) _____

Payment _____

Check (Cheque) made payable to ILCS

VISA / Mastercard

Name _____

Card no. _____ Expiry date: _____

I have not enclosed payment because of currency exchange problems.

LIQUID CRYSTALS ON THE WORLD-WIDE WEB

The International Liquid Crystal Society now has a presence on the World-Wide Web through a server established at the Liquid Crystal Institute, Kent State University, Ohio, USA. The address of the server is:

<http://alcom.kent.edu/ILCS>

Information available at present includes members' addresses, forthcoming meetings and positions vacant. It is expected that additional material will become accessible in the future.

Enquiries may be addressed to:

Peter Palffy-Muhoray,
mpalffy@kentuniv.kent.edu

BOOKS

Nuclear Magnetic Resonance of Liquid Crystals

R.Y. Dong, Brandon University, Brandon, Manit, Canada (Ed).
1993 Springer-Verlag XIII, 260 pp. 84 figs. (Partially Ordered Systems) Hardcover DM 108,-; öS 842, 40; sFr 108,- ISBN 3-540-94121-5

Liquid Crystalline and Mesomorphic Polymers

V.P. Shibaev, Moscow State University, Moscow, Russia, CIS;
L. Lam, San Jose State University, San Jose, CA, USA (Eds.)
1994 Springer Verlag Approx. 360 pp. 177 figs. (Partially Ordered Systems) Hardcover DM 228,-; öS 1778, 40; sFr. 224,- ISBN 3-540-94046-4

Electrooptic Effects in Liquid Crystal Materials

L.M. Blinov, Russian Academy of Sciences, Moscow, Russia,
CIS; V.G. Chigrinov, Organic Intermediates and Dyes
Institute NIOPIK, Moscow, Russia CTS
1994 XII, Springer-Verlag 464 pp. 221 figs. 37 tabs.
(Partially Ordered Systems) Hardcover DM 228,- öS 1778,
40; sFr. 224,- ISBN 3-540-94030-8