Editorial

Jack D. Gaskill, Editor

SPIE—An International Society

When the Society of Photo-Optical Instrumentation Engineers (SPIE) began calling itself SPIE—The International Society for Optical Engineering in 1981, an important motivating factor was the desire of the Society's Governors to reflect a rise in the membership from countries other than the United States and to foster an increase in cooperative activities with the optical engineering communities within those countries. At a time when the Society's technical focus had drifted away from photographic instrumentation and toward optical engineering, its membership had become less exclusively comprised of individuals from the U.S. and was beginning to develop a much more international flavor.

Although the majority of members by far are still from the U.S., nearly one out of every five is not. As of 21 April 1987, the membership breakdown of the Society by country was as follows:

Argentina	2	Japan	180
Australia	24	Korea	17
Austria	10	Kuwait	1
Bangladesh	1	Liechtenstein	3
Belgium	40	Mexico	12
Brazil	5	Netherlands	49
Bulgaria	2	New Zealand	3
Canada	170	Nigeria	1
China	30	Norway	9
Colombia	1	Philippines	1
Czechoslovakia	1	Poland	17
Denmark	10	Portugal	7
German Democratic Republic	1	Saudi Arabia	1
Egypt	2	Singapore	6
Finland	14	South Africa	8
France	139	Spain	21
Hong Kong	2	Sweden	51
Hungary	6	Switzerland	49
Iceland	1	Thailand	1
India	14	U.S.	6663
Indonesia	2	United Kingdom	224
Iran	1	U.S.S.R.	1
Ireland	10	Federal Republic of Germany	126
Israel	64	Yugoslavia	5
Italy	52	Zimbabwe	1
Total		8061	

The goal to increase the international activities of the Society has been met quite successfully, with major technical symposia having been held in Geneva in 1983, Cannes in 1985, Innsbruck and Quebec in 1986, and in The Hague this spring. In addition, symposia are scheduled in Cannes again this coming fall and in Hamburg next year. I am looking forward to even more international cooperation in the years to come and would like to encourage those from abroad to join the Society and take an active part in its future.

OPTICAL ENGINEERING EDITORIAL SCHEDULE

August 1987

CCD Characterization, Modeling, and Application

James R. Janesick
Jet Propulsion Laboratory
California Institute of Technology
4800 Oak Grove Drive
Pasadena, CA 91109 818/354-7734

September 1987

CCD Manufacture and Application

James R. Janesick

October 1987

CCD and CID Theory and Application

James R. Janesick

November 1987

Optomechanical Instrument Design

Roger Reiss Lockheed Missiles & Space Co., Inc. Space Systems Div. O/6206 B/151 1111 Lockheed Way Sunnyvale, CA 94089-3504 415/965-3888	Daniel Vukobratovich Optical Sciences Center University of Arizona Tucson, AZ 85721 602/621-4219
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December 1987

Contributed papers on optical engineering

January 1988

Progress of Optics in the United Kingdom

John C. Dainty Blackett Laboratory Imperial College London SW7 2B2, UK 01-589-5111	Lionel R. Baker Sira Ltd. South Hill, Chislehurst Kent BR7 5EH, UK 01-467-2636
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February 1988

Neural Networks

William J. Miceli
Office of Naval Research
495 Summer Street
Boston, MA 02210-2105
617/451-4484

March 1988

Photomechanics I

Fu-Pen Chiang
SUNY/Stony Brook
Lab. for Experimental Mechanics Research
Stony Brook, NY 11794
516/246-6768

April 1988

Photomechanics II

Fu-Pen Chiang