The International Commission for Optics, Part 2

In my last editorial I covered some general organizational, structural, and mission statements about ICO. The members of ICO represent "identified optics communities." Furthermore, "a member adheres to the Commission through its Territorial Committee for Optics." You might well ask how that works! The answer is that it does work, but the structure is quite complex. It was described to me by a recent correspondent as "a little byzantine." So, I thought that I would use this editorial to try to explain how one Territorial Committee works. I do that from the vantage point of being the current chair of the "Territorial Committee" for the United States.

The ICO statutes state that "each Territorial Committee for Optics shall either (a) be a subcommittee of the body representing the Members in IUPAP; (b) be recognized by the body representing the Members in IUPAP; (c) if no such body exists, be recognized by the council of IUPAP." (IUPAP stands for the International Union of Pure and Applied Physics.) The United States committee is constituted using (a) above.

The National Academy of Science is the official United States adhering member of IUPAP. To effect this adherence, the Academy has established a United States national committee. (I do enjoy the term "adherence" as it is used in the official language of ICO.) The national committee for ICO (USNC-ICO) is a subcommittee of the national committee for IUPAP. The USNC-ICO is a small three-person committee that has the responsibility for fulfilling the Academy's adherence to ICO. The work of the national committee is really carried out by an advisory committee—the United States Advisory Committee for ICO (USAC-ICO). Thus it was the USAC-ICO that had the responsibility for preparing the bid to have the 1999 triennial meeting of ICO in the United States. To complete this part of the story, I am currently the chair of USAC-ICO and a member of USNC-ICO.

USAC-ICO

Under the constitution of the USAC-ICO, the rules governing membership are as follows:

1. Appointed Voting Members:

There shall be twelve Appointed Voting Members. Each of the Sponsoring Societies shall appoint three to overlapping three-year terms. The Sponsoring Societies are the American Physical Society Topical Group on Laser Science, the IEEE Lasers and Electro-Optics Society, the Optical Society of America, and SPIE—the International Society for Optical Engineering.

2. *Ex Officio* Voting Members:

- a) the chair and chair-elect or past chair of USAC-ICO
- b) officers of the ICO who are resident United States citizens
- c) members of SCOM-ICO who are not appointed members of USAC-ICO.

3. *Ex Officio* Nonvoting Members:

- a) past officers of the ICO who are resident United States citizens
- b) the executive director of OSA.

The members appointed by the Sponsoring Societies should *in toto* provide a balanced representation of the active fields of optics.

The twelve appointed Voting Members shall each have a term of office of three calendar years, with at least three members being appointed each year. Appointed Voting Members shall not be eligible to serve more than two full consecutive terms of office.

The USAC-ICO is required to meet at least once a year although we have been meeting twice a year recently. To assist with those meetings, the Executive Office of the Optical Society of America serves as the secretariat. Thus our most recent meeting was in Portland, Oregon, in conjunction with the OSA meeting and our next one will be in San Jose, California, in conjunction with the SPIE meeting.

Editor's Anecdote

As a follow-up to my editor's anecdote in the September issue, I received the following message:

"After reading your anecdote in your editorial in the latest *Optical Engineering*, I thought that you must have been relieved to find out that you were not somebody else...."

Brian J. Thompson
Editor

Optical Engineering Editorial Schedule

December 1995

Optics in Polymer Science and Technology

Maksymilian Pluta
Institute of Applied Optics
Kamionkowska 18
03-805 Warsaw, Poland
(4822) 184405 • (4822) 133265 FAX

Andrzej Wasiak
Institute of Fundamental Technological
Research
Polish Academy of Sciences
Savietokrzyska 21
00-012 Warsaw, Poland
(4822) 269815 FAX

January 1996

Optical Science and Engineering in Argentina

Guillermo H. Kaufmann
Universidad Nacional de Rosario
Instituto de Fisica Rosario
Applied Optics Group
Bv. 27 de Febrero 210 bis
2000 Rosario
Argentina
E-mail: guille@ifir.edu.ar
or gkaufman@arosario.bitnet
54 41 825838 • 54 41 257164 FAX

Visual Communications and Image Processing

Cheng-Tie Chen
Bellcore, NVC 3X-321
331 Newman Springs Road
Red Bank, NJ 07701
908/758-3106 • 908/758-4371 FAX
E-mail: ctc@nyquist.bellcore.com

Kou-Hu Tzou
COMSAT Laboratories
22300 Comsat Drive
Clarksburg, MD 20871
301/428-4663 • 301/428-9287 FAX
E-mail: kouhu@ctd.comsat.com

Ya-Qin Zhang
David Sarnoff Research Center
201 Washington Road
Princeton, NJ 08543-5300
609/734-2095 • 609/734-2049 FAX
E-mail: zhang@earth.sarnoff.com

February 1996

Optical Engineering in Small Companies

Xiangyang Yang
University of New Orleans
Department of Electrical Engineering
New Orleans, LA 70148
504/286-5524 • 504/286-3950
E-mail: xxyee@uno.edu

William J. Miceli
Office of Naval Research
800 North Quincy Street
Arlington, VA 22217-5000
703/696-5752 • 703/696-1330 FAX

March 1996

Sensor Fusion

Belur V. Dasarathy
Dynetics, Inc.
P.O. Box Drawer B
Huntsville, AL 35814-5050
205/922-9230 ext. 355 • 205/922-9219 or
205/922-9260 FAX
E-mail: belur@dynetics.com

May 1996

Optical Engineering in Romania

Adrian Podoleanu
University of Kent at Canterbury
Physics Laboratory
Kent CT2 7NR
United Kingdom
0227 764000 • 0227 475423 FAX
E-mail: ap11@ukc.ac.uk

June 1996

Electronic Holography

Chung J. Kuo
National Chung Cheng University
Department of Electrical Engineering
Chiayi, Taiwan 62107
886 5 272 0862 FAX
E-mail: kuo@ee.ccu.edu.tw

July 1996

Optical Security

Joseph L. Horner
Rome Laboratory
Department of the Air Force
Hanscom AFB, MA 01731
617/377-3841 • 617/377-2836 FAX
E-mail: horner@eastlouex.rl.af.mil

Bahram Javidi
University of Connecticut
Electrical and Systems Engineering Department
U-157, Room 312, Eng. III
260 Glenbrook Road
Storrs, CT 06269
203/486-2867 • 203/486-0318 FAX
E-mail: bahram@eng2.uconn.edu

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Applications of Neural Networks in Optics

Suganda Jutamulia
Kowa Company, Ltd.
100 Century Center Court
Suite 302
San Jose, CA 95112-4512
408/441-9300 • 408/441-0537 FAX

Francis T. S. Yu
The Pennsylvania State University
Electrical and Computer Engineering
Department
216 Electrical Engineering East
University Park, PA 16802
814/863-2989 • 814/865-7065 FAX
E-mail: dapece@enr.psu.edu

Toshimitsu Asakura
Hokkaido University
Research Institute for Electronic Science
Kita 12, Nishi-6
Kita-ku, Sapporo 060
Japan
81 11 7162111 ext. 2877 • 81 11 7583173 FAX
E-mail: asakura@hikari.hokudai.ac.jp

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