

Unapproved Minutes of the Feb 2003 Meeting of Optics-Ed

02/20/2003, RAFT, San Jose.

Attendees:

Bob Dahlgren *
Paul Griffiths *
Sydney Sukuta *
Paul Grossi *
Rich Feldman
Joe Becker *
Ram Sivaraman

Proxies:

Dick Farnsworth *
Cliff Monroe *
David Fong *
Paul Doherty *

* OESC member can vote

Bob Dahlgren opened the meeting with a brief introduction to Optics-Ed.

Motions:

Motion to approve minutes of Fall 2002 Meeting	RD/SS	9/0/0	Pass
Motion to adopt this meeting's agenda	RD/RF	9/0/0	Pass
Motion to elect Tom Tarter to the OESC	RD/PG	9/0/0	Pass

Paul Griffiths made a presentation on the direction for 2003 and additional coordination.

Key points from the presentation:

- Need for archive of communicated information.
- Put together a living to-do list.
- Where are we headed and the additional coordination we can get.
- The effort to formalize Optics-Ed and the need for an Optics-Ed logo.
- We should try and get affiliated with SJSU and SCU.
- Every member should be a judge or presenter for K-12.
- The members of the Optics-Ed should be active members of a professional society or Teacher's Union or publicly elected official.

Bob Dahlgren stood in for Edwin El-Kareh, and reported on the organizations that we have asked to adopt us:

- IEEE Positive response from Ron Kane, invited us to present on 3/5/03.
- LEOS Lukewarm, but difficult to move forward with non-IEEE members.
- OSA Does not want to create new groups. We can be part of OSNC.
- CPO Cannot support. They are themselves a little more than ad-hoc.
- SVEC Positive response from Stave Kang, invited us to present on 4/27/03.
- SPIE Very negative response from them.

Please review www.svec.org and www.ewh.ieee.org/r6/scv to find more information.

Sydney Sukuta made a presentation on the upcoming ETOP conference, which will be held on October 6-8 in Tucson. His committee is considering submission of two papers, the manuscript due date is May 1st. An estimate of expenses is as follows, per speaker:

Conference Registration	\$335	waived?
SJ-Tucson-SJ America West	\$262	as of 2/25/03
Hilton Conquistador	\$189	per night

Not including cabfare/shuttle and meals. The Hilton is the hotel where the meeting will be held, and there are less expensive hotels a few miles away. Travel support might be obtained from the OSA, and the application deadline is August 15th.

TBD Title: Paper #1 (Optics-Ed Vision, Model, and Progress)

Paul Griffiths, Edwin El-Kareh, David Fong, Heidi Black, Robert Dahlgren, Sydney Sukuta, Paul Doherty, Paul Grossi, Dan Walker, Cliff Monroe, Richard Farnsworth, Belinda Schmahl, and Richard Filson.

TBD Title: Paper #2 (What national societies can do for outreach programs)

Heidi Black, Joseph Becker, Robert Dahlgren, Paul Doherty, Edwin El-Kareh, Richard Farnsworth, Richard Filson, David Fong, Paul Griffiths, Paul Grossi, Brian Pheiffer, Cliff Monroe, Belinda Schmahl, Sydney Sukuta, and Micah Yairi.

Action Items:

- Send a brief outline to SVEC on where we are going Edwin
- Formalize Optics-Ed Edwin
- Find out about the various ed programs at SJSU Joe B
- Funding from SPIE/OSA for science project Paul Griffiths
- Get K-8 involved Paul Griffiths
- Paul to send pdf file of slides to Bob D Paul Griffiths
- Get companies in the area to sponsor prizes for projects Bob D
- Update web site: committee, minutes, flyer, Stanford and Paul's talk Bob D
- Send Paul Griffiths your "job description" for OESC OESC
- Hand out 2 NanoGrant forms to deserving public schools ALL
- Look for OESC nominations for our remaining open slot ALL
- Look for possible funding, even \$100 is helpful ALL
- Get two new people to sign up to the email list ALL

The next meeting is to be held at RAFT on October 2nd, 2003 at 6:00 pm.