



**2015/2016 Division & Class Report
to the
ACerS Board of Directors**

Division/Class: ___ Glass & Optical Materials Division_____

Current Division/Class Officers: (complete as appropriate for your Division or Class)

Chair: Randall Youngman (Corning)
Chair-Elect: Edgar Zanotto (University of San Carlos, Brazil)
Vice-chair: Pierre Lucas (University of Arizona)
Secretary: Liping Huang (RPI)

Incoming Division Officers: (complete as appropriate for your Division or Class)

Chair: Edgar Zanotto
Chair-Elect: Pierre Lucas
Vice-chair: Liping Huang
Secretary: Jincheng Du (University of North Texas)

Summary of Meetings and Activities Held/To Be Held (from Oct. 2015 through Oct. 2016):

MS&T 2015 (Columbus, OH):

GOMD Program Chair – John McCloy (Washington State U.)

Featured the Cooper Session and several general glass symposia.

Cooper Lecture – Martin Wilding

Cooper Scholar – Emily Aaldenberg

GOMD Annual Meeting, May 2016 (Madison, WI):

Program Chairs: Liping Huang, John Kieffer

Highest ever participation in a stand-alone GOMD meeting (353 attendees, 95 students); 24 countries represented. Technical highlights include the Larry Hench Memorial Symposium and the Don Uhlmann Festschrift.

Stookey Lecture of Discovery – David Griscom

George Morey Award – Hellmut Eckert

Norbert Kreidl Award – Lan Li

Darshana and Arun Varshneya Frontiers of Glass Science Lecture – Mateo Ciccoti

Darshana and Arun Varshneya Frontiers of Glass Technology Lecture – Matt Dejneka

MS&T 2016 (Salt Lake City):

GOMD Program Chairs: Steve Martin, Gang Chen

Cooper Lecture – G. Neville Greaves

Cooper Scholar – Matthew Tuggle

Strong technical program.

SGT Annual Meeting, Sept. 2016 (Sheffield, UK):

A GOMD delegation, led by Kathleen Richardson and Edgar Zanotto, will attend the Centennial celebration and SGT annual meeting. Kathleen will present a certificate from ACerS to commemorate the 100th anniversary of SGT. Edgar will make the presentation of our stained glass gift to SGT (see

below for details). As a sister organization, it is imperative that GOMD have a strong presence at this meeting.

Future Planned Meetings/Activities (from Nov. 2016 – October 2017):

Joint GOMD/Ceramic Society of Japan (CerSJ) International Symposium on Glass and Photonic Materials – November 2016 in Kyoto, Japan
John Ballato is co-chairing the symposium on behalf of GOMD

12th Pacific Rim Conference on Ceramic and Glass Technology, including GOMD 2017 – May 2017 in Waikoloa, Hawaii:
Program Chair – S.K. Sundaram (Alfred)

MS&T 2017 (Pittsburgh):
GOMD Program Chairs: Gang Chen, Steve Martin

New Initiatives/Opportunities:

2019 International Congress on Glass will be held in Boston. This triannual meeting of a very large, international glass organization, will encompass the 2019 GOMD annual meeting. Organization is being led by Richard Brow (Congress President) and John Mauro (Program Chair). Many GOMD members have already been included in the planning and technical content/themes of this meeting.

2019 is the **100th Anniversary of GOMD**, thus the push to host the 2019 ICG Congress. We will need to work closely with ACerS to celebrate this milestone.

Action Items for ACerS Board Consideration at October 22, 2016 meeting: n/a

Issues/Concerns:

We experienced some difficulty in the mechanism by which GOMD and ACerS should recognize and celebrate the 100th Anniversary of the Society of Glass Technology (UK). GOMD engaged David Pye to design and create a piece of stained-glass art as a gift to SGT. The division was optimistic that supplemental funds could offset some of the costs incurred by this project, but this is inconsistent with the intent of such funds. Instead, Richard Brow led a fund-raising effort to secure most of the financial support necessary to complete this project.

The continuing issue is how to better recognize international organizations similar to ACerS or GOMD (or any other division) in the future. DGG (Germany) celebrates their centennial in 2022 and we expect to face similar concerns at that time.

Additional Items of Note:

Supplemental division funds from ACerS were requested in support of student engagement in GOMD. We are in the process of using these funds to support international conference participation for up to two undergraduate or graduate students. Targeted conferences are the 100th Society of Glass Technology (UK) meeting in September 2016 and the GOMD/CerSJ International Symposium in November 2016 (Kyoto). The initiative follows closely with the overall goal of providing support for

students in glass science, and is consistent with previous use of division funds to support student attendance at GOMD and MS&T meetings.

Financial Statement: (Including year-end summary of expenditures from the Division's Funds)

Submitted By: Randy Youngman