

2018/2019 Division & Class Report to the ACerS Board of Directors

Division/Class: Glass & Optical Materials Division

Current Division/Class Officers:

Chair: Liping Huang Chair-Elect: Jincheng Du Vice-chair: John Mauro Secretary: Sabyasachi Sen ACerS Board Liaison: John Kieffer PCSA Representative: Mostafa Ahmadzadeh

Incoming Division Officers:

Chair: Jincheng Du Chair-Elect: John Mauro Vice-chair: Sabyasachi Sen Secretary: Gang Chen

Summary of Meetings and Activities Held/To Be Held (from Oct. 2018 through Oct. 2019):

MS&T Conference October 2018 (Columbus, Ohio): GOMD Program Chairs: Liping Huang (RPI), John Kieffer (Univ. Michigan) Featured the Cooper Session and 3 days general GOMD symposium Cooper Scholar – Ricardo Lancelotti - Federal University of São Carlos, Brazil Technical program: ~35 papers

ICG/GOMD Joint Meeting June 2019 (Boston, MA)

Congress President: Richard Brow Program Chair: John Mauro Attendants: 900 people from 45 countries; of those, 200 were students Special Events: GOMD 100th Anniversary celebration Technical Program: the Arun Varshneya Festschrift, 43 technical and 2 poster sessions Stookey Lecture of Discovery – Bulent Yoldas George Morey Award – Himanshu Jain Norbert Kreidl Award – Emily Aaldenberg Darshana and Arun Varshneya Frontiers of Glass Science Lecture – Josef Zwanziger Darshana and Arun Varshneya Frontiers of Glass Technology Lecture – Robert Hill L. David Pye Lifetime Achievement Award – Charles Kurkjian and John Douglas Mackenzie Michael Cable Memorial Award – Richard Hulme

MS&T Conference October 2019 (Portland, Oregon):

GOMD Program Chairs: Jincheng Du (University of North Texas), S.K. Sundaram (Alfred Univ.), Features the Cooper Session and 3 and half days general GOMD symposium Cooper Scholar – Wataru Takeda – Coe College Technical program: ~45 papers Future Planned Meetings/Activities (from Nov. 2019 – Oct. 2020):

GOMD Annual Meeting May 2020 (New Orleans, LA)

Program Chair: Jessica Rimsza (Sandia National Lab) and Delia Brauer (University of Jena, Germany)

MS&T Conference October 2020 (Pittsburgh, PA):

Program Chairs: S.K. Sundaram (Alfred Univ.), Jincheng Du (University of North Texas)

New Initiatives/Opportunities:

Established the L. David Pye Lifetime Achievement Award

Hosted the Society of Glass Technology's first awarding of its new Michael Cable Award and lecture

Action Items for ACerS Board Consideration at September 28, 2019 meeting:

None

Issues/Concerns:

The GOMD membership is aging:

Under 25 25-45 46-65 65+ 2% 22% 36% 40%

Additional Items of Note:

GOMD currently has 872 members.

\$2,450 in supplemental funds from ACerS + \$28,000 ICG fund + \$1,400 GOMD fund were used to cover the registration fees of 91 students at the 2019 ICG/GOMD meeting in Boston, MA.

\$1,185 GOMD fund was used to cover the registration fees of 6 students and one postdoc at 2019 MS&T conference in Portland, Oregon.

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

Attached

Submitted By: Liping Huang