

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

Division/Class: Bioceramics Division

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

Chair: Steven Jung  
Chair-Elect: Roger Narayan  
President:  
President-Elect:  
Vice-chair: Julian Jones  
Vice-President:  
Secretary: Ashutosh Goel  
Secretary-Elect:  
Secretary/Treasurer:  
Treasurer:  
Trustee:  
Parliamentarian:  
Counselor:  
Counselor:  
ACerS Board of Directors Liaison: Dana Goski  
PCSA Division Delegate: Alexandra Loaiza

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

**Note:** most Divisions change officers at the ACerS Annual Meeting in October (MS&T). If your Division changes officers at another time, please indicate when incoming officers will begin their terms: \_\_\_\_\_

Chair: Roger Narayan  
Chair-Elect: Julian Jones  
President:  
President-Elect:  
Vice-chair: Ashutosh Goel  
Vice-President:  
Secretary: Bikramjit Basu  
Secretary-Elect:  
Secretary/Treasurer:  
Treasurer:  
Trustee:  
Parliamentarian:  
Counselor:  
Counselor:

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

Summary of Meetings and Activities Held/To Be Held (from Oct. 2017 through Oct. 2018):

The division organized the 4th International Conference on Innovations in Biomaterials, Biomanufacturing and Biotechnologies (Bio-4) in Toronto, Canada from July 21-26, 2019. Bio-4 followed successful meetings held in Raleigh, North Carolina (2012), Columbus, Ohio (2014), and Chicago, Illinois (2016). The conference included symposium on "Glasses for Healthcare Applications" to honor Delbert E. Day. The Bio-4 meeting included 13 symposia and 135 abstracts.

Conferences primarily organized by other divisions which had biomaterials sessions and organizers from the Biomaterials Division included MS&T, ICACC, and the ICG. The contributions to these meetings are shown below:

ICACC: 1 symposium/27 abstracts

MS&T'19: 2 symposia/79 abstracts

ICG: 1 symposium/35 abstracts

The division had 83 members on August 31, 2018; it increased in size to 176 members on August 31, 2019.

#### Future Planned Meetings/Activities (from Nov. 2019 – October 2020):

Next year we have sessions at ICACC, GOMD, MS&T, and the Pan-American Ceramics Meeting. The Biomaterials Division is working on forming a committee to work on International Biomaterial Standards, which will increase the pool of people validating standards for biomaterials. Another committee is focused on membership to not only grow our numbers, but also to ensure we are delivering a beneficial service to our members, our industry, and ACerS.

#### New Initiatives/Opportunities:

The major initiative for 2019-20 is to increase division activity and increase the number of both committees and committee participants. As a new division, we also want to continue to grow our membership.

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

No items at this time.

#### Issues/Concerns:

Additional Items of Note:

No items at this time.

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

Submitted By: Roger Narayan