

\*

NO RSVP is necessary for our Social Gathering Dec. 10th.

Hope to see you there! Thank you.

**ACS**

Chemistry for Life

**Inside this issue**:

December Gathering p1

SAVE THE DATE! p1

New Exec. Officers p2

ACS Scholars Program p2

Standing Committees p3

Exec. Board Members p4

DECEMBER 2019

Volume 71 Issue 4

**December’s Social Gathering**

**Please plan on joining us!!**

**WHEN: Tuesday, December 10; 5:00-8:00pm**

**WHERE: Boulevard Brewing Co., (at their BEER HALL), 2534 Madison (just adjacent to the Brewery), KCMO**

**What: Networking-Social-Holiday-Gathering**

**Menu: A bountiful platter of appetizers will be offered at this relaxing social**

**Cost: Free of charge; purchase your own drinks**

**See the link below for parking information.**

<https://www.boulevard.com/wp-content/uploads/2017/03/Parking-Map-All-Spaces-Marked.pdf>

**Upcoming Events/Save the Date**

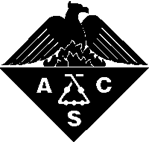
**January’s Membership Meeting:**

January 29, 2020: Stacy and Joe Davidson will present an evening of Egyptology - a partnership of Chemistry and Archeology. Mark your calendar! Details will be forthcoming in January’s Kansas City Chemist.

**MO-RISE 2020**

Missouri Western State University will host **MO-RISE 2020** on **Tues., March 3**, in the Fulkerson Center. The Missouri Regional Industrial Science and Engineering (MO-RISE) event will once again bring together regional employers with students pursuing STEM degrees for an evening focused on regional employment and professional networking. The MO-RISE 2020 Web Registration Page is now open. More details to follow in the coming months.

* **AMERICAN CHEMICAL SOCIETY 1876-2019**
* **143 YEARS**
* **\*Make sure to check out our website!!**
* **www.acs-kc.com**



**Chair Elect**

**Dr. Thomas Metz was born in Emporia Kansas in 1942. He received a Bachelor of Arts degree from Emporia Kansas State University in 1964. He then earned his PhD from the University of Nevada, Reno in 1971. He worked at Bayer Crop Science from 1970-2006 and is now a part time teacher at MCCKC, Longview, and has been since 2006. His ACS experience includes being Secretary from 1979-1980; Chair-Elect in 1981; Chair in 1982; and Councilor from 1983-1998. Dr. Metz is interested in expanding the representation in the KC section and bringing some fresh life to the section. He will attempt to get guest speakers from our local Universities, MRI, and Industry. He prefers to keep favorite spots for meetings like our local brewery and winery, but also will look to add some dinner meetings. He looks forward to working with the Executive Committee to achieve these and other goals to energize the section.**

**Secretary**

**Dr. Gregory D. Claycomb is an Assistant Professor of Chemistry at Park University. He teaches general, analytical, and physical chemistry courses as well as introductory physics. He is dedicated to providing a quality education in the classroom, and often works with students outside of the classroom by mentoring them in research related to the chemical analysis of food products. In addition to working with Park students, he serves the high school chemistry community by acting as the coordinator of the KC-ACS USNCO, the High School Chemistry Olympiad. He was educated first at the University of New Mexico, and then at Kansas State University where he studied the chemistry solid surfaces and received the degree of PhD in 2006.**

**Treasurer**

**Dr. Gary Clapp is the President & CEO of the Institute for Industrial and Applied Life Sciences and of DT Search and Design which are both located in the Kit Bond Science and Technology Incubator on Missouri Western State University’s campus. He received his undergraduate degree in Chemistry from Minnesota State University, Mankato in 1984, and his PhD from Oregon State University in 1990. For the past 20 years, Dr. Clapp has been involved with many operational activities of independent businesses performing laboratory testing and research development in support of human and animal pharmaceutical drug development operations for Aptuit, AAI Development Services, Oread Laboratories and Hauser Chemical Research. Dr. Clapp’s duties included oversight and supervision of work performed in Biotechnology, BioAnalytical, Pharmaceutical Chemistry, Pilot Plants and Preformulation/Formulation for pharmaceutical solid dosage forms. He has been an active member of the ACS for 26 years and has served as an officer in the KC section for the past 12 as Treasurer, Vice-Chairman and Chairman. Dr. Clapp has also served as an invited technical reviewer on numerous National Institute of Health (NIH) technical evaluation committees. In addition, he has served as the Chairman for the western region of the American Council of Independent Laboratories (ACIL).**

**Councilor**

**Dr. Eckhard Hellmuth is asking for your vote at the end of his second term as Councilor (’06-’11). He would be sincerely honored to represent the Section in serving on the ACS Council for a second three year term; the continuation of his work on the Bylaws & Constitution (B&C) Committee of the ACS depends on winning your support. He hopes to interact with everyone for a few more years. For many years he had the great pleasure to work closely with Chemists at the local and national level. Together he hopes to explore ways and means in identifying goals, and areas of interest of our members. “How can we find better, more relevant activities to suit your needs? How can we facilitate better interactions, more networking opportunities, scientific & technical task exchanges, and last but not least, social contacts between us, you, and your colleagues in Engineering and the Sciences in the large geographical area of the Section?” Dr. Hellmuth has served as Chair (’02, ’05), Secretary (’68), Alternate Councilor (’03-’05), and as Chair of many Section Committees including Education (70’s, 80’s), Science Start-Up (90’s), SEED (70’s, ‘00’s), and Program Committee (‘98-present). He also committed many hours to planning and administration of our 2001-2011 Spencer Awards including establishing good personal interactions with the Executive Committees of the ACS Divisions of Agricultural & Food Chemistry and Agrochemicals in support of the Spencer Award Events. Eckhard Hellmuth graduated with an MS (’55) and a PhD (’60) from the University of Marburg, Germany, did post-doctoral research in Marburg and at Rensselaer Polytechnic Institute in Troy, NY, and started his career at UMKC in Polymer and Physical Chemistry in 1965.**

**Alternate Councilor**

**Dr. Gary Clapp … Please see above under “Treasurer” …**

the kc chemist



.

|  |  |  |
| --- | --- | --- |
| |  | | --- | |  | |  |   **Please join us in thanking and congratulating our New Executive Committee Chairs! And thank you, all, for voting!**  **EXECTUTIVE OFFICERS FOR THE UPCOMING 2020 YEAR:**  **(Term begins January 1, 2020**  **CHAIR: Dr. Sarah Leibowitz, DeLaval Manufacturing**  **CHAIR-ELECT: Dr. Jeff Woodford, Missouri Western State University**  **SECRETARY: Ms. Katie Dixon, Edward Jones Investments**  **TREASURER: Dr. Gary Clapp, Missouri Western State University**  **COUNCILOR (Filling Dr. Eckhard Hellmuth’s last year): Dr. Sarah Leibowitz**  **IMMEDIATE PAST CHAIR: Dr. Bill Gutheil, University of Missouri-Kansas City** |
| See this link for information on parking at Boulevard Brewery’s Beer Hall Dec. 10, 2019:  <https://www.boulevard.com/wp-content/uploads/2017/03/Parking-Map-All-Spaces-Marked.pdf>   |  |  | | --- | --- | | |  | | --- | | **The**[**ACS Scholars Program**](http://www.mmsend73.com/link.cfm?r=xT9TyAne1Xq9N6BD4T3LMA~~&pe=aEmV7pxvzjbNf_K3hhnf5e1iCSKw_UFgcSllOtGsfH9SGMnLyojjrQkd3n3yywR8yf_i4WuEP_PyvQf212MsQw~~&t=qWGVcsaA3gYWe01F-6lW8g~~)  **is accepting applications for its 2020 cycle!**    The program awards renewable scholarships to underrepresented minority students from the high school seniors to undergraduate students majoring in chemistry-related disciplines, and are also intending to pursue careers in chemistry-related fields. Selected recipients are awarded up to $5,000\* per academic year.  To date, over 3,000 students have received funding from the ACS Scholars Program.    Learn more about the [**ACS Scholars Program**](http://www.mmsend73.com/link.cfm?r=xT9TyAne1Xq9N6BD4T3LMA~~&pe=EL4E5889EkQhW1fmLuc3R-CWBp0NKEoDpk18dkwMKNEt6FzlxYRss9T8xUaMMsQUToeMfxvaCK_1frkdY0euVw~~&t=qWGVcsaA3gYWe01F-6lW8g~~)online or [**download our informational flyer**](http://www.mmsend73.com/link.cfm?r=xT9TyAne1Xq9N6BD4T3LMA~~&pe=J5DQG9vrpSj-21B4U1Gy37NCIOx0brIyEUOO3BQhjJLw9vj2XQXgo_1-gD9AFmN0qd8MvxmbxKCZGm30wJCwxw~~&t=qWGVcsaA3gYWe01F-6lW8g~~) and help spread the word about this exciting opportunity to your students.    ***\* Number of awards and award amounts are determined by school year, demonstrated financial need, and available funding.*** | | |

**ACS-KC Section**

**Standing Committees & Chairs**

**Consider volunteering on one (or more) of our committees! We welcome your thoughts, ideas and contribution!**

**\*Please contact Michele Sanders at:** [**msanders@harcros.com**](mailto:msanders@harcros.com) **if you are interested in joining one of the committees, or chairing one of the “open” committee positions.**

**Thank you; we welcome your input and help!**

|  |  |  |  |
| --- | --- | --- | --- |
| |  |  |  | | --- | --- | --- | |  |  |  | |

Check us out on Facebook: ACS-KC and LinkedIn: ACS-KC

**COMMITTEES and CHAIRS**

AWARDS……………………………………………………………………Dr. Innocent Pumure, UCM

EDUCATION………………………………………………………………Dr. Jeffrey Woodford, MWSU

ENVIRONMENTAL IMPROVEMENT………………………......**OPEN**

FINANCE……………………………………………………………………Dr. Jeffrey Woodford, MWSU

LONG RANGE PLANNING…………………………………………..**OPEN**

MEMBERSHIP…………………………………………………………...Dr. Jeffrey Woodford, MWSU

MINORITY AFFAIRS…………………………………………………...**OPEN**

NATIONAL CHEMISTRY WEEK & GREEN CHEMISTRY COORDINATOR……Dr. Gary Clapp, MWSU

NEWSLETTER EDITOR………………………………………………..Mrs. Mary Jean Clapp, SJSD/emPowerU

NOMINATIONS Local Section Executive Committee….Mr. Jon Tally, Park University

PROFESSIONAL RELATIONS……………………………………….**OPEN**

PROGRAM………………………………………………………………..Dr. William Gutheil, UMKC

PUBLIC (Government) AFFAIRS………………………………….**OPEN**

PUBLIC RELATIONS……………………………………………………Dr. Gary Clapp, MWSU

SAFETY………………………………………………………………………Ms. Michele Sanders, Harcros Chemicals

SENIOR CHEMIST………………………………………………………**OPEN**

SPENCER AWARD NOMINATIONS……………………………..Mr. Jon Tally, Park U (Acting Chair; Long Term is **OPEN**)

WEBMASTER…………………………………………………………….Dr. Gary Clapp, MWSU

WOMEN CHEMISTS…………………………………………………..Ms. Michele Sanders, Harcros Chemicals

**ACS KC SECTION 2019 EXECUTIVE BOARD MEMBERS**

**Chair: Dr. Bill Gutheil (UMKC) (816) 235-2424**

**Check out our website!!** American Chemical Society

Kansas City Section

Visit us online**:**

**www.acs-kc.com**

**Chair-Elect: Dr. Sarah Leibowitz (DeLaval Manufact.) (816) 891-6974**

**Treasurer: Dr. Gary Clapp (MWSU) (816) 271-4100**

**Secretary: Ms. Katie Dixon (Edward Jones) (913) 764-1037**

**Councilors: Dr. Gary Clapp (MWSU) (816) 271-4100**

**Dr. Sarah Leibowitz (DeLaval Manufact.) (816) 891-6974**

**Alternate Councilors:**

**Dr. William Gutheil (UMKC) (816) 235-2424**

**Newsletter Editor: Mary Jean Clapp** [**Clappmj@aol.com**](mailto:Clappmj@aol.com)

**Website Director: Gary Clapp** [**gclapp@missouriwestern.edu**](mailto:gclapp@missouriwestern.edu)

**Immediate Past Chair: Michele Sanders (Harcros) (913) 621-7889**

