

Symposium for San Diego National Meeting (Aug 25-29, 2019)

Theme: Chemistry of Water

1. Teaching and Learning Food Chemistry and Analysis, Mike Tunick, mht39@drexel.edu; Eric Choe, University of Maryland, ericchoe88@gmail.com
2. Chemistry and utilization of Agro-based materials, H.N. Cheng, USDA-ARS, SRRC, HN.cheng@ars.usda.gov; Michael Appell, SRRC, Michael.appell@ars.usda.gov; and Atanu Biswas, SRRC, atanu.biswas@ars.usda.gov; SeChin Chang, SRRC, SeChin.Chang@ars.usda.gov (ACS Symposium book possible)
3. The Flavor of Water: Chemistry, Quality, and Sensory, Dr. Liz Kreger, PepsiCo, Inc., Liz.Kreger@pepsico.com; Tony Shao, PepsiCo, Tony.Shao@pepsico.com; GK Jayaprakasha, Texas A&M University, gkjp@tamu.edu; Yu Wang, University of Florida, Yu.Wang@ufl.edu; Keith Cadwallader, University of Illinois, cadwlldr@illinois.edu
4. The role of the microbiome in mediating health effects of dietary components, Hang Xiao, UMass, hangxiao@foodsci.umass.edu; and Guodong Zhang, UMass, guodongzhang@umass.edu
5. Functional foods: the chemistry, bioactivity, bioavailability, and biomarkers of dietary phytochemicals, Shengmin Sang, North Carolina A&T State University, ssang@ncat.edu; Dr. Yingdong Zhu of North Carolina A&T State University, yzhu1@ncat.edu; Dr. Jim Daily III, Associate Editor for Journal of Medicinal Food, jdaily3@yahoo.com
6. Food Bioactives: Chemistry and health effects, Chibuikwe Udenigwe, University of Ottawa, cudenigw@uottawa.ca; Fereidoon Shahidi, Memorial University of Newfoundland, fshahidi@gmail.com and fshahidi@mun.ca;
7. Food phenolics: from bitterness and astringency to health-promoting properties, Dr. Coralia Osorio Roa, Universidad Nacional de Colombia-Sede Bogota, cosorior@unal.edu.co; Dr. Kwang-Geun (James) Lee, Dongguk University, Goyang,, Korea, kwglee@dongguk.edu; Dr. Yu Wang, University of Florida, yu.wang@ufl.edu
8. Nanotechnology applications for food and agriculture, Bosoon Park, USDA-ARS, bosoon.park@ars.usda.gov; Sunghyun Nam, sunghyun.nam@ars.usda.gov; Tim Duncan, Timothy.duncan@fda.hhs.gov

9. Nutrition, diet, functional foods in health, LinShu Liu, LinShu.Liu@ars.usda.gov; Dr. Masuko Kobori, National Food Research Institute, kobori@affrc.go.jp; Dr. Ito Yoshihiro, The Institute of Physical and Chemical Research, Japan, Y-ito@riken.jp Dr. Daxi Ren, Zhejiang University, dxren@zju.edu.cn; Wei Chen, Zhejiang University, China, zjuchenwei@zju.edu.cn
10. Novel structures from food biopolymers for delivery of bioactive components, Qin Wang, University of Maryland, wangqin@umd.edu; Prof. Albert Luo, yangchao.luo@uconn.edu; Prof. Yaqiong Zhang, Shanghai Jiao Tong University, yqzhang2006@sjtu.edu.cn
11. Chemistry of Traditional Chinese Medicine, Wallace Yokoyama, yokoyama@ars.usda.gov ,WRRC ARS-USDA; Xianli Wu, USDA-ARS Beltsville, MD, xianli.wu@ars.usda.gov; Jinlin Guo, Chengdu University of Traditional Medicine, guo596@163.com
12. Proposition 65 on Food safety, Michael Granvogl, Michael.granvogl@tum.de; Shaun MacMahon, FDA-CFSAN, Shaun.MacMahon@fda.hhs.gov
13. Metals and Trace Elements in Food Safety, Health and Food Quality, Laura Jackson, Lauren.jackson@fda.hhs.gov; Denjamin Redan, FDA/DFPST, Benjamin.Redan@fda.hhs.gov
14. The Chemistry of Aged Beer and Spirits, Nick Flynn, nflynn@wtamu.edu; Dr. Brian Schneider, bmschnei@hotmail.com .
15. Edible functional food packaging from agricultural biomacromolecules, Lingyun Chen, University of Alberta, lingyun.chen@ualberta.ca; Dr. Xinghai Liu, Wuhan University, liuxh@whu.edu.cn
16. Innovative approaches to enhancing food safety and reducing food waste, Tony Jin, USDA-ARS-ERRC, Tony.Jin@ars.usda.gov and Mingming Guo, Zhejiang University, China, mingguo@zju.edu.cn
17. Agnes Rimando memorial International Student Symposium, Mike Tunick, mht39@drexel.edu; Roberta Tardugno in Italy: roberta.tardugno@gmail.com; Mike Granvogl in Germany: michael.granvogl@ch.tum.de
18. Young Scientist/JAFC Best Paper Awards, Kathryn Deibler, Kdd3@cornel.edu
19. Agnes Rimando Memorial Symposium. Honoring the Scientist and International Ambassador of Agricultural and Food Chemistry, Jane Leland, jlelandenterprises@gmail.com; Kanjana Mahattanatawee, kanjana.mee@gmail.com; Wally Yokoyama, Wally.Yokoyama@ars.usda.gov; Liangli Yu, lyu5@umd.edu