

Jon Faubion Named Editor-in-Chief of *Cereal Foods World*



As editor-in-chief of *Cereal Foods World* (CFW) Jon Faubion will support and advise CFW's guest editors, assist with engaging AACCI members in editorial operations, help define and operationalize CFW's editorial policy, and support the evolution of CFW's amplification plan and technology upgrades. He will also lead annual planning with the editorial board and oversee technical review of manuscripts.

Jon brings broad expertise and experience to his new role. As Singleton Endowed Professor of Baking Science at Kansas State University, he specializes in baking science, cereal chemistry, dough rheology, and flour and ingredient functionality. Over a career spanning more than 30 years, Jon has authored or co-authored more than 80 articles and 9 book chapters. He has also advised or co-advised 38 M.S. and Ph.D. students; he was honored with the AACCI Excellence in Teaching Award in 2011.

CFW and AACCI welcome Jon to the publication and look forward to his contributions as CFW editor-in-chief.

New Members

- Ahir, D.**, QA supervisor, P&H Milling Group, Lethbridge, AB, Canada
- Amin, S.**, San Luis Obispo, CA, U.S.A.
- Brammeier, N. E.**, manager of quality control, Italgrani USA Inc., St. Louis, MO, U.S.A.
- Cameron, A.**, Guelph, ON, Canada
- Day, W.**, HB Specialty Foods, Nampa, ID, U.S.A.
- House, J.**, professor, University of Manitoba, Winnipeg, MB, Canada
- Lisansky, S.**, Lantmannen, Stockholm, Sweden
- Nellor, D.**, vice president, government and technical affairs, North American Millers' Association, Arlington, VA, U.S.A.
- Pang, S.**, General Mills, Minneapolis, MN, U.S.A.
- Parker, D.**, sales director, Malt Products Corp., Saddle Brook, NJ, U.S.A.
- Purohit, S. R.**, IIT Kharagpur, Kharagpur, India
- Studtmann, J.**, specialist, Nestle R&D, Solon, OH, U.S.A.
- Tomlinson, M. A.**, senior food technologist, Mission Foods, Irving, TX, U.S.A.
- White, J.**, Corn Refiners Association Inc., Argenta, IL, U.S.A.
- Zheng, X.**, associate professor, Henan University of Technology, Zhengzhou, Henan, China

Obituary

Walter Bushuk



AACC International has learned of the peaceful passing of Walter Bushuk on October 14, 2017, at age 88 in Winnipeg, MB, Canada. Walter is survived by his loving wife of 62 years, Jean (nee Huston), son Darrell (Deborah Harri) and their children Mitchell (Minju Bae) and Daniel (Brooke Semchuk), and son Donald (Rosemarie) and their children Luke and Kyle. He was predeceased by his parents, brother Mike, and sister Minnie.

Walter Bushuk was born on January 2, 1929, in Poland and emigrated with his family to Canada in 1939 in search of a better life. The family settled on an 80 acre farm in Garland, MB, where at the age of 10 Walter, who knew only a few words of English, began his Canadian education. He went on to earn B.S. (Hons.) and M.S. degrees in biochemistry at the University of Manitoba and a Ph.D. degree in physical chemistry at McGill University and pursued a year of postdoctoral studies at the Macromolecular Centre in Strasbourg, France.

In the early years of his career, Walter worked at the Canadian Grain Commission's Grain Research Laboratory, Ogilvie Flour Mills, and the Canadian International Grains Institute. However, the bulk of his professional career was spent at the University of Manitoba, which he joined in 1966 as the faculty's first professor of cereal chemistry. His teaching and research extended to both the Departments of Plant Science and Food Science, and he additionally held senior administrative positions, including head of the Department of Plant Science, associate vice president of research administration, and head of the Department of Food Science. His retirement in 1993 was in word only, as Walter continued on with research for many years in the Department of Food Science as professor emeritus.

Walter joined AACCI in 1954 and served as AACCI president during 1976–1977. He received numerous awards from the association, including the Carl Wilhelm Brabender Award (1974), the Thomas Burr Osborne Medal and AACCI Fellow awards (1983), and the William F. Geddes Memorial Award (1997). He was involved with many AACCI activities and served on various award juries until 2008.

Walter has long been considered one of the world's foremost cereal scientists and a leading authority on wheat quality, particularly dough rheology and gluten protein composition and structure in relation to breadmaking quality. His pioneering work, conducted more than 40 years ago, on the relationship between dough strength and gluten protein composition and structure remains legendary and is still widely cited today. He inspired generations of cereal chemists over his long career. Some considered him their second father due to his significant influence in their lives and career decisions and development. More than 40 scientists from 27 countries came to Winnipeg to train with him. Walter was most proud of the legacy of these students and scientists, who are now spread around the world in the field of cereal science. He, together with his students and scientific col-

leagues, published more than 300 scientific and technical articles and edited several books. In 2001, his postgraduate students and research colleagues held a symposium at the AACCI Annual Meeting and published a commemorative book, *Wheat Quality Elucidation: The Bushuk Legacy*, in his honor. An award was established in 2007 by his former students, colleagues, and friends in honor of the contributions Walter made in research and teaching of cereal protein chemistry: the Walter Bushuk Graduate Research Award in Cereal Protein Chemistry, which is administered by the AACCI Protein Division.

In recognition of his research achievements, Walter received many international awards, including an honorary LL.D. (Poznan, Poland), three international scientific medals and fellowships from five scientific societies (including The Royal Society of Canada [FRSC] and AACCI), and the Alumni Jubilee Award (University of Manitoba Alumni Association). In 2003, he was appointed a Member of the Order of Canada for outstanding lifetime contributions in research and teaching. Walter attributed much of his success in scientific research to the unfailing love and support of his wife Jean and other members of his family.

In addition to his scientific endeavors, Walter was active in the community. He was an elder of the Sturgeon Creek United Church, president of the Sturgeon Creek Community Club, and president of the Victoria Beach Club. He served on several international volunteer assignments for the Canadian Executive Service Organization. Walter enjoyed summers at Victoria Beach, socializing, playing and watching tennis, and playing bridge. He adored his grandsons and took a keen interest in their education, sports, and other activities. Walter cherished his Canadian citizenship and was especially appreciative of the opportunity Canada gave him to study, work, and raise a family.

Bin Xiao Fu
George Lookhart
Perry K. W. Ng

Important AACCI Dates

January 2018

24–26. AACCI Pacific Northwest Section and Pacific Northwest Wheat Quality Council Collaborative Testing Program combined meeting, San Diego, CA, U.S.A.

March 2018

13–15. AACCI Rheology Division: Rheology & Texture of Cereal Foods course, West Lafayette, IN, U.S.A.

April 2018

4–6. AACCI Milling & Baking Division Spring Technical Conference, Nashville, TN, U.S.A.

12. AACCI-ICC Organized Symposium: Bringing Ancient Grains to the World's Dinner Tables (held during Sorghum in the 21st Century), Cape Town, South Africa

18–20. 17th European Young Cereal Scientists and Technologists Workshop, Warsaw, Poland

May 2018

24. AACCI Rice Division and University of Arkansas Rice Processing Program: Rice Quality & Evaluation Short Course: An Outreach Effort to Rice Processors, Fayetteville, AR, U.S.A.

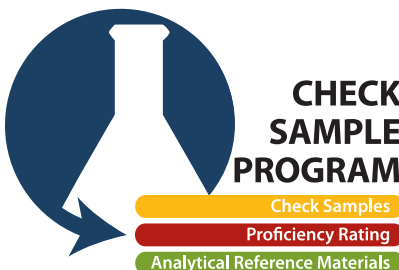
October 2018

21–23. Cereals 18 – AACCI Annual Meeting, London, U.K.

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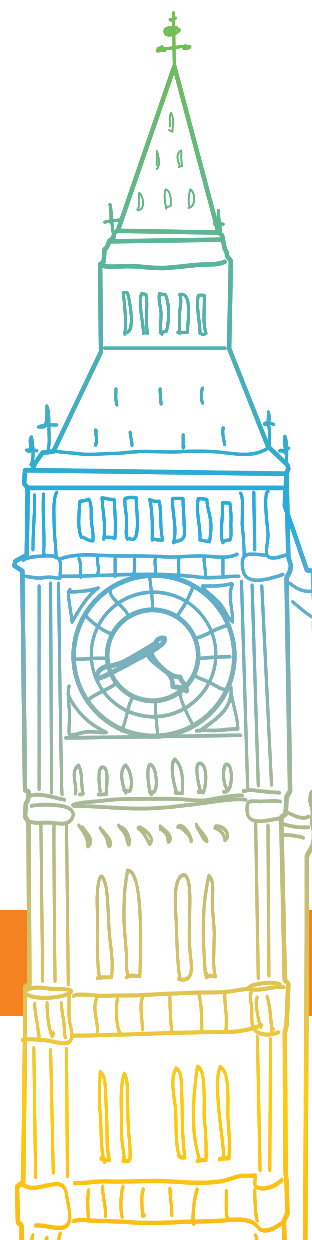
CEREALS & GRAINS 18

The 2018 AACCI Annual Meeting is crossing the pond!

Join us in London to discuss the latest research and trends in cereal grain science.

SAVE THE DATE

October 21–23, 2018
Hilton London Metropole
London, United Kingdom



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