

Lifelines

Anatolii Danylkovych (orcid.org/0000-0002-5707-0419) is a professor at Kyiv National University of Technologies and Design (Department of Biotechnology, Leather, and Fur) where he has been working since 1980. He published more than 470 scientific works, among them 9 monographs, 4 textbooks, and 11 tutorials, and has 72 Ukrainian patents. His current scientific interests include physicochemical fundamentals and modeling of the technological processes of leather and fur production. The main areas of scientific research are focused on the optimization and development of new resource-saving ecologically-oriented technologies for leather and fur production and mathematical modeling of technological processes.

Olena Korotych (orcid.org/0000-0002-0835-2305) is a visiting scientist at the University of Tennessee (Department of Biochemistry & Cellular and Molecular Biology) and at the University of Florida (Department of Chemical Engineering). She received her PhD in Colloid Chemistry from Ovcharenko Institute of Biocolloid Chemistry of the National Academy of Sciences of Ukraine in 2014 and MS degree in Physical Chemistry and BS degree in Chemistry from the Taras Shevchenko National University of Kyiv in 2009 and 2008, respectively. Her current research interests are focused on eco-friendly technologies and biotechnologies; nanoparticles and nanocomposites; biomembranes, membrane protein and supramolecular protein complexes; and synthetic and natural polymers.

Oksana Romaniuk (orcid.org/0000-0001-9774-9875) is an associate professor at Kyiv National University of Technologies and Design (Department of Heat Power Engineering, Resource-Saving, and Technogenic Safety) where she has been working since 2000. She published over 70 scientific works, including 1 textbook and has 9 Ukrainian patents. Her current scientific interests are aimed at the physicochemical properties of leather and fur and on heat and mass transfer processes in leather materials and products.

Didem Berber graduated from Marmara University Atatürk Faculty of Education, Biology Department in 2001. She received MSc. degree from Pediatric Allergy-Immunology Department of Marmara University Medical Faculty in 2003 and PhD degree from Department of Biology, Faculty of Arts and Sciences of Marmara University in 2010. She has been studying as post doctorate researcher in Marmara University, Department of Biology, Faculty of Arts and Sciences from 2016 up to date. She contributed in international projects (COST and other bilateral collaboration projects) on bacterial quorum sensing and biofilm inhibition. Her research topics are hide microbiology, environmental

microbiology, antimicrobial agents, fungi, quorum sensing, and biofilm formation.

İpek Türkmenoğlu graduated from Marmara University Atatürk Faculty of Education, Biology Department in 2012. She is continuing to the master program and she is studying as scholarship researcher with the support of TUBITAK on determination and utilization of species-specific allosteric inhibition zones in glycolytic enzymes in pharmaceutical design. Her research topics are hide microbiology, environmental microbiology, antimicrobial agents, quorum sensing, and biofilm formation.

Nüzhet Cenk Sesal graduated from Marmara University, Atatürk Faculty of Education, Biology Department. He has been working at Marmara University, Faculty of Arts and Sciences, Department of Biology since 2001. His research area is molecular microbiology. He has been working as a principal investigator, researcher and consultant in national and international projects, especially about molecular diversity, environmental microbiology, antimicrobial agents, quorum sensing, and biofilm formation.

Yi Zhang received his B.S. in chemistry from Fudan University in 2014 and his B.S.(Hons) from the University of Auckland in 2015. Since 2016, he has worked in Dr Sujay Prabakar's group at the Leather and Shoe Research Association of New Zealand, studying collagen structure using synchrotron SAXS.

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Jenna K. Buchanan has been working in Dr Sujay Prabakar's research group at the Leather and Shoe Research Association of New Zealand in Palmerston North since 2018. Her research is focused on developing novel crosslinking agents to replace or minimize chrome in leather processing. She received her BSc in chemistry and statistics in 2015 and her MSc in chemistry in 2017 from Massey University in Palmerston North.

Jiasheng Su see JALCA, 113 (12), 424, 2018

Zhuangdou Zhang see JALCA, 113 (12), 424, 2018

Geoff Holmes see JALCA, 110 (11), 379, 2015

Sujay Prabakar see JALCA, 111 (5), 200, 2016

Keyong Tang received his PhD degree in 1998 from Sichuan University, Chengdu, China. He is working for Zhengzhou University as a professor in the College of Materials Science and Engineering, Zhengzhou, China. His research interests include the leather structure and properties. He has published more than 100 papers, co-authored 4 books and edited 1 book in the field of leather chemistry and engineering.

Weilin Li received his Master's degree in 2005 from Henan University of Technology, China. He is now a PhD candidate in material physics and chemistry from Zhengzhou University, China. His current research interests include support design for enzyme immobilization, transesterification with immobilized lipase for bio-diesel, collagen-based hydrogels with drug release applications, development of natural fibers from both plants and animals.

Jie Liu received his PhD degree in 2007 from Institute of Mechanics, Chinese Academy of Sciences, Beijing, China. He currently is an associate professor of School of Materials Science and Engineering at Zhengzhou University, Zhengzhou, China. From 2016 to 2017, he worked as a visiting scientist at ERRC, USDA in Cheng-Kung Liu's group. His current research interests focus on green composite materials based on natural polymers and their applications in packaging, leather making, biomedical and environmental fields.

Cheng-Kung Liu, Ph.D. see JALCA 94, 158, 1999

Hongbo Pan received his Master degree from Zhengzhou University, Zhengzhou, China, in Leather Chemistry and Engineering in 2010. His research interests mainly focus on effect of force on leather property and has contributed 5 publications in this field.