TCE Subject Editors' Areas of Expertise Updated April 1, 2020

Christie Bahlai, Kent State University, Department of Biological Sciences, Kent, OH, USA Areas of expertise: quantitative ecology, population ecology, conservation, ecosystem management, community ecology, data science

Barbara Bentz, United States Department of Agriculture–Forest Service, Rocky Mountain Research Station, CO, USA

Areas of expertise: forest entomology, insect genomics, overwintering, forest pest management, population genetics

Suzanne Blatt, Agriculture and Agri-Food Canada, Kentville Research and Development Centre, Kentville, Nova Scotia, Canada

Areas of expertise: integrated pest management, chemical ecology, biological control, beneficial insects, agricultural entomology, tree plantation entomology

Hervé Colinet, Université de Rennes 1, France

Areas of expertise: ecophysiology, thermal stress, stress adaptation, molecular biology

Christopher Cutler, Dalhousie University, Truro, Nova Scotia, Canada

Areas of expertise: integrated pest management, toxicology, agricultural entomology, biological control, insect ecology

Nadir Erbilgin, University of Alberta, Department of Renewable Resources

Areas of expertise: forest entomology, chemical ecology, plant-insect interactions, plant defenses, forest pest management, invasive species

Maya Evenden, University of Alberta, Edmonton, Alberta, Canada

Areas of expertise: forest entomology, agricultural entomology, insect physiology, chemical ecology, integrated pest management, plant-insect interactions

Leah Flaherty. MacEwan University. Edmonton. Alberta. Canada

Areas of expertise: forest entomology, tritrophic interactions, biological control, population ecology, invasive insects, integrated pest management

Kevin Floate, Agriculture and Agri-Food Canada, Lethbridge Research and Development Centre, Lethbridge, Alberta, Canada

Areas of expertise: agricultural entomology, insect ecology, biological control, parasitoids, symbiosis

Kamal Gandhi, University of Georgia, Athens, Georgia, USA

Areas of expertise: forest entomology, insect ecology, invasive species, community ecology, population ecology, conservation, chemical ecology, disturbance ecology, insect-plant interactions

Andrew Graves, USDA - Forest Service, Forest Health Protection, New Mexico Zone, Albuquerque, New Mexico, USA

Areas of expertise: forest entomology, insect ecology, invasive species, chemical ecology, extension, integrated pest management

Shelley Hoover, Alberta Ministry of Agriculture and Forestry, Plant and Bee Health Surveillance Section, Lethbridge, Alberta, Canada

Areas of expertise: apiculture, pollination ecology, bee health, pollinators, proteomics

Dezene Huber, *University of Northern British Columbia, Prince George, British Columbia, Canada* Areas of expertise: forest entomology, chemical ecology, functional genomics, insect ecology

Robert Johns, *Natural Resources Canada, Atlantic Forestry Centre, Fredericton, Canada*Areas of expertise: insect-plant interactions, forest entomology, insect ecology, natural enemies, integrated pest management, population ecology

Rayda Krell, Western Connecticut State University, Danbury, Connecticut, USA Areas of expertise: acarology, medical entomology, agricultural entomology, integrated pest management, science communication, science policy, extension

Roselyne Labbé, Agriculture and Agri-Food Canada, Harrow Research and Development Centre, Harrow, Ontario, Canada

Areas of expertise: agricultural entomology, parasitoids, insect biochemistry, biological control, greenhouse crops

Cécile Le Lann, Université de Rennes 1, France

Areas of expertise: climate change, pollination ecology, conservation, biological control, agricultural entomology, food webs

Lisa Lumley, Royal Alberta Museum, Edmonton, Alberta, Canada Areas of expertise: acarology, biodiversity, forest entomology, insect systematics, molecular ecology

Katie Marshall, *University of British Columbia*, *Vancouver*, *British Columbia*, *Canada Areas of expertise*: ecophysiology, insect ecology, biogeography, biodiversity, overwintering physiology, metabolomics

Véronique Martel, Natural Resources Canada, Laurentian Forestry Centre, Québec, Québec, Canada Areas of expertise: forest entomology, parasitoids, behavioral ecology, physiology, biological control, reproduction

Julia Mlynarek, Agriculture and Agri-Food Canada, Harrow Research and Development Centre, Harrow, Ontario, Canada

Areas of expertise: integrated pest management, parasitology, plant-insect-parasitoid interactions biological control, population genetics, molecular tools for insect identification, systematics

Chandra Moffat, Agriculture and Agri-Food Canada, Fredericton Research and Development Centre, Fredericton, New Bruinswick, Canada

Areas of expertise: plant-insect interactions, food webs, integrated pest management, biological control, invasive species, molecular ecology, DNA-based detection, agricultural entomology

Therese Poland, USDA-Forest Service, Northern Research Station, Michigan, USA Areas of expertise: forest entomology, integrated pest management, invasive insects, chemical ecology

Deepa Pureswaren, Natural Resources Canada, Laurentian Forestry Centre, Québec, Québec, Canada

Areas of expertise: forest entomology, chemical ecology, inset ecology, behavioral ecology, population ecology, invasive insects

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Justin Renkema, Agriculture and Agri-Food Canada, London Research and Development Centre, Vineland, Ontario, Canada

Areas of expertise: insect ecology, orchard entomology, agricultural entomology, acarology, integrated pest management, biological control, viticulture

Mark Rheault, *University of British Columbia – Okanagan, Kelowna, British Columbia, Canada* Areas of expertise: insect physiology, insect biochemistry, molecular methods, osmoregulation, integrative biology

Amanda Roe, Natural Resources Canada, Great Lakes Forestry Centre, Sault Ste. Marie, Ontario, Canada

Areas of expertise: forest entomology, evolutionary biology, population genetics, systematics, insect rearing

Marla Schwarzfeld, Canadian National Collection of Insects, Arachnids and Nematodes, Agriculture and Agri-Food Canada

Areas of expertise: biodiversity, taxonomy, Acari, soil ecology, Hymenoptera, parasitoids, molecular systematics, DNA barcoding and metabarcoding

Cory Sheffield, Royal Saskatchewan Museum, Regina, Saskatchewan, Canada

Areas of expertise: biodiversity, insect ecology, pollination, taxonomy, systematics, conservation

David Siaussat, Sorbonne Université, France

Areas of expertise: physiology, chemical ecology, ecophysiology, ecotoxicology

Derek Sikes, University of Alaska Fairbanks, Alaska, USA

Areas of expertise: biodiversity, Coleoptera, conservation, community ecology, taxonomy, phylogenetics

Bradley Sinclair, Canadian Food Inspection Agency, Ottawa, Ontario, Canada

Areas of expertise: biodiversity, Diptera, conservation, systematics, taxonomy

Alexander Smith, University of Guelph, Department of Integrative Biology

Areas of expertise: biodiversity, taxonomy, phylogenetics, DNA barcoding and metabarcoding, conservation, high-elevation ecology, Hymenoptera, Coleoptera

Andrew Smith, Canadian Museum of Nature, Ottawa, Ontario, Canada

Areas of expertise: biodiversity, natural history, Coleoptera, taxonomy, insect ecology

Christopher Starr, Professor of Entomology (retired), c/o Dep't of Life Sciences, University of the West Indies, St Augustine, Trinidad & Tobago

Areas of expertise: social insects, aculeate Hymenoptera, behavioral ecology, arachnids except mites

Michael Stastny, *Natural Resources Canada, Atlantic Forestry Centre, Fredericton, Canada*Areas of expertise: insect ecology, biogeography, overwintering ecology, plant-insect interactions, evolutionary ecology, forest entomology

Jon Sweeney, Natural Resources Canada, Atlantic Forestry Centre, Fredericton, New Brunswick, Canada

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Areas of expertise: forest entomology, chemical ecology, insect-plant interactions, Coleoptera, biodiversity, integrated pest management

Laura Timms, Credit Valley Conservation, Mississauga, Ontario, Canada Areas of expertise: insect ecology, parasitoids, conservation, extension, applied entomology, community ecology, biodiversity

Alejandro Zaldívar-Riverón, *Universidad Nacional Autónoma de México* Areas of expertise: taxonomy, biodiversity, Hymenoptera

Zou Zhen, Institute of Zoology, Chinese Academy of Sciences, 1 Beichen West Road, Chaoyang District, Beijing 100101, P.R. China

Areas of expertise: insect biochemistry, insect molecular biology, insect physiology, genomics, parasitoids