



SHIFT20



IFT Food Microbiology Division

Chair's Welcome

Dr. Anup Kollanoor Johnny

Associate Professor, University of Minnesota

Team FMD 2020



Anup Johny
U. Minnesota
Chair



Sara Gragg
Kansas State U
Chair Designate



Cangliang Shen
West Virginia U
Past Chair



Joshua Scheinberg
Godshall Meats
Secretary

+33
reviewers



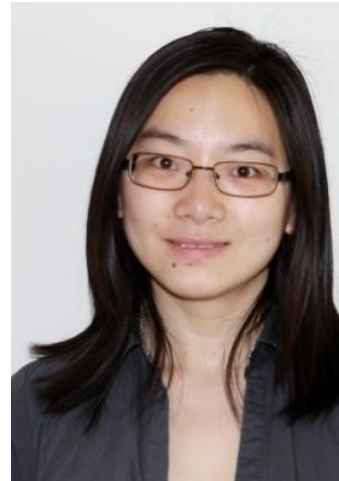
Kumar Venkit
U. Connecticut
TRP Co-Chair
Grad Comp Co-Chair



Jitu Patel
USDA-ARS
TRP Co-Chair
MAL



Jeremy Adler
Ecolabs
Content Chair
TRP Co-Chair



Qing Wang
Sealed Air Corp
MAL



Grace Dewi
U. Minnesota
Student Rep.

Activities

- TRP reviews
- Symposia & reviews
- Awards
- Scholarships & fundraising
- Division innovation lab
- Podcasts
- New connections/bridges
- Graduate competitions
- Social/mixer
- Social media – Facebook, Twitter, LinkedIn
- Student recruitment
- Leadership recruitment
- Bimonthly/trimonthly leadership meetings
- Newsletter



Division Volunteerism Awards



Peyman Fatemi

IEH Laboratories & Consulting Group
Outstanding Division Service Awardee



Jitu Patel

USDA-ARS, Maryland
Outstanding Division Volunteer Awardee

John Ayres Poster Competition Award Winners



First Place – Cameron Bardsley, *Virginia Tech*

Different soil contamination levels of *Salmonella* Newport and root damage influence internalization during pepper transplanting



Second Place – Jessica Lemley, *West Virginia University*

Bio-marker Volatile Organic Compounds (VOCs) for ultra-sensitive real-time pathogen detection in food using gas chromatography mass spectrometry (GC-MS)



Third Place – Daniela Buosi, *Federal University of Santa Catarina, Brazil*

Enterobacteriaceae and *E. coli* growth from a natural microbiota in chicken inner fillets under refrigeration temperatures

Your prizes will be presented by IFT later

John Ordal Oral Competition Award Winners



Kaidi Wang, *The University of British Columbia*

Detection and speciation of *Arcobacter* using Raman spectroscopy



Namhyeon Park, *Utah State University*

The microbial inhibitory activities of maltodextrin esters against food spoilage and pathogenic microorganisms



Joshua Gokowsky, *University of Massachusetts, Amherst*

Development of an innovative SERS approach for assessing the antibiotic susceptibility of foodborne pathogens

Your prizes will be presented by IFT later

New Team Members



Elizabeth Grasso-Kelley
Illinois Institute of Tech.
MAL



Abhinav Upadhyay
U. Connecticut
MAL



Daniel Vega
Kansas State U.
Incoming student rep



Claire Peichel
U. Minnesota
Student rep designate

Welcome to 2021 FMD Team!

Chaired by Dr. Sara Gragg Kansas State University

Thanks for a great year &
support us in 2021!

Breakout Session Ideas