



$\Phi \ T \ \Sigma$

The Honor Society of Food Science & Technology

2017 INDUCTION CEREMONY

University of Minnesota Chapter of Phi Tau Sigma



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THE HISTORY

Founded in 1953 at University of
Massachusetts- Amherst
Dr. Gideon "Guy" Livingston & 6 Graduate
Students.

Minnesota Chapter chartered in 1981 by
Dr. Elwood Caldwell

Mission " To raise the stature and
recognize scholarly achievements of
the Food Science and Technology
profession."



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PHI TAU SIGMA TODAY....

What We Do:

- National Newsletter
- National Mentorship Program
- Scholarly programming
 - Scholarships
 - Networking



New inductees from the 2016 Induction Ceremony!

(L to R: Chelsey Hinnenkamp, Abbie Hohman, Jenny Hayek, Lijun Duan, Gary Reineccius, Mary Schmidl)



RECOGNITION OF PHI TAU SIGMA MEMBERS

Let us acknowledge all members of
Phi Tau Sigma in the audience tonight!

- There's more of us than you think!



INDUCTION OF NEW PHI TAU SIGMA MEMBERS

LET US WELCOME...

ARIEL GARSOW

About Ariel:

- Ariel is a undergraduate in Food Science at the U, graduating in May!
- Ariel has had five different internships at four different food companies.
- She is currently studying abroad in Toledo, Spain. Through this program, she is interning at a local bakery.
- Next year, she will be going to The Ohio State University to study food processing under the direction of Dr. Dennis Heldman.

Fun Facts:

- In her free time she enjoys volunteering, experimenting with new recipes and exercising.
- This May she is looking forward to walking The Camino Francés, a 500-mile pilgrimage to Santiago de Compostela, Spain.



Ariel couldn't be with us tonight – she's studying abroad in Toledo, Spain!

ARIEL'S ADVENTURES IN SPAIN!



ALEXANDRA KUECHEL

About Alex:

- Alex is a Master's student in Food Science at the U of M
- Graduated from the University of Wisconsin-Madison with a B.S. in Food Science and a Certificate in German in 2014
- Conducting research in the Schoenfuss lab on polylactose
- 2016-2017 Disney - IFTSA Product Development Competition Director
- Interned at Edlong Dairy Technologies, Land O'Lakes, Inc. and Kraft Heinz in Product Development

Fun Facts:

- Alex loves baking and trying out new dessert recipes!
- In her free time, Alex enjoys reading, horseback riding, and checking out new restaurants in the Twin Cities.



XIN LIU

About Xin:

- Xin is a Master's student in Food Science at UMN
- Conducts research under Dr. Len Marquart on whole grains and works with tortillas
- After graduation with her BS degree from the University of Nebraska-Lincoln, she had a one-year internship at the Wheat Marketing Center in Oregon
- Currently she has been working at Ardent Mills for a year and half as a quality development associate, and she plans to continue working there after graduation

Fun Facts:

- Xin is a vivid traveler and always looking to visit new places (always planning a trip or on one!)
- While traveling, she loves to try local food and meet new people
- Loves to bake in her free time and tend to be creative without using recipes. Her favorite thing to make is granola!



Xin couldn't be with us tonight
but we'll recognize her anyway!

MORRINE OMOLO

About Morrine:

- Morrine Omolo is a PhD student in Food Science at the U.
- She has previously served as a graduate student representative on the UMN Board of Regents, Council of Graduate Students Executive Board
- She is currently working with an advisory team to establish a CFANS center for Women in Science.

Fun Facts:

- Morrine enjoys watching detective series (CSI, NCIS, Law & Order, etc.)
- Building jigsaw puzzles (up to 3,000 pieces now)
- Likes to travel (since coming to the US she's visited 32 states!)



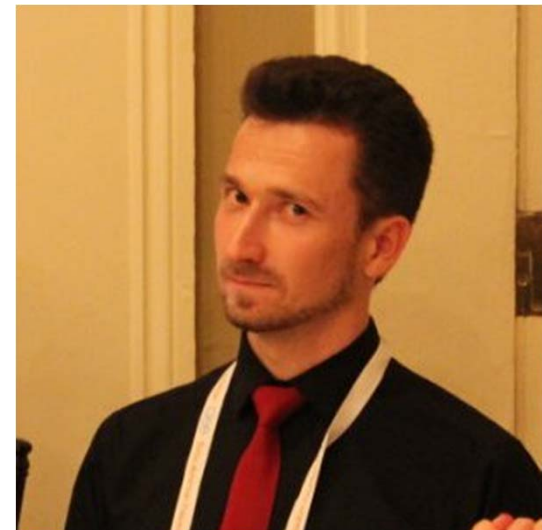
IGOR SEPELEVS

About Igor:

- Igor is a PhD candidate in Food Science at the Latvia University of Agriculture
- He is currently interning at the University of Minnesota, conducting research under Dr. Gary Reineccius
- PhD Thesis includes work on potato manufacturing waste and its potential use in food production

Fun Facts:

- Igor loves biking when the weather is nice
- His favorite animal is a penguin
- He likes to travel to new places!



Igor couldn't be with us tonight
but we'll recognize him anyway!

DR. KUMAR MALLIKARJUNAN

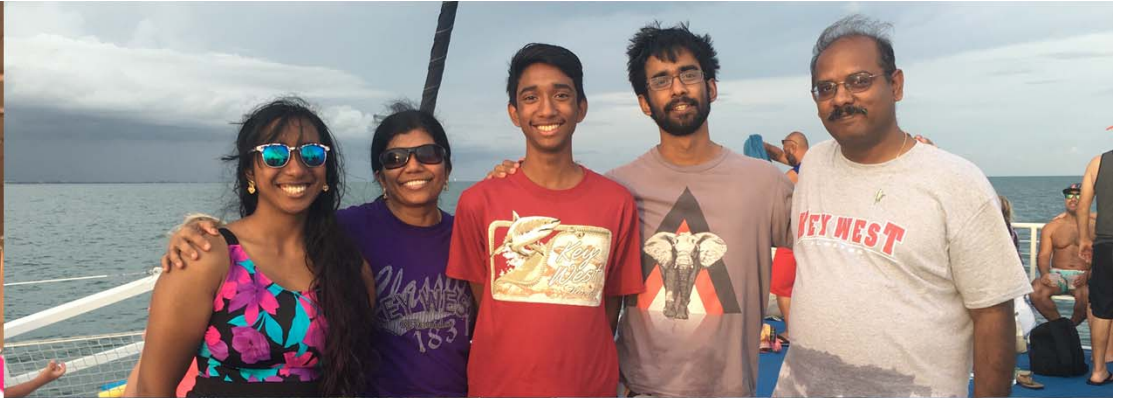
About Dr. Mallikarjunan:

- Over 30 years of Food Process Engineering experience
- Specializes in food process modeling, process optimization and non-destructive sensing
- Authored more than 300 publications
- Active leadership roles in IFT, ASABE, and many others

Fun Facts:

- Represented the school in drawing/painting/arts competitions and won several prizes for his creative work
- Directed and acted in stage plays during his college days. The play he directed received best female actor award (even though that was his male friend who acted as a female lead in the drama).
- Visited many countries and has research collaborations in many countries around the world







We would like to welcome all new members!

Stick around for a second – group photo time!