



Chinese American Food Society (<u>http://www.cafsnet.org</u>) April. 2021

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2021 IFT AWARD RECIPIENTS

Congratulation to **Dr. Yaguang Luo** – our former CAFS president, and **Dr. Jianping Wu** – the current NAJUA President to receive the 2021 IFT Achievement Awards.

All CAFS family members are proud of them, of their accomplishment, we had a special

interview with Dr. Luo and Dr. Wu. In the interview session, we will share their knowledge and



experiences with all CAFS family members. **Public Health Award in Honor of Babcock- Hart** Jianping Wu, PhD University of Alberta

Achievements in Microbial Research for Food Safety Award in Honor of Gerhard J. Haas Yaguang Luo, PhD U.S. Department of Agriculture, ARS, NEA, BARC, FQL, EMFSL

MESSAGE FROM THE PRESIDENT

-By Andy Hwang

Dear CAFS members and friends,

My sincere greeting to you. I hope that you have been healthy and doing well in this ongoing global pandemic. It has been a little more than one year since the global pandemic was declared by the World Organization, Health and during which lives everywhere have been altered in a



previously unimaginable way. Although heartbroken for the many lives lost and suffering, the hope for the end of this miserable time has finally becoming a reality. The successful Covid-19 mitigation measures and the available of Covid vaccines give a real hope for successful controlling the virus spread and illnesses and bringing lives back to normal.

Due to the ongoing pandemic, the Institute of Food Technologists (IFT) has announced that this year's IFT Annual Meeting and Expo (July 19-21) will be a virtual event. This means that CAFS will not be able to hold on-site Annual Banquet and Business Meeting this year. It is a disappointment that we will miss the once-a-year CAFS family gathering this year. It is a great miss since we also didn't have an on-site CAFS meeting last year due to the pandemic. Like last year's, this year's CAFS Annual Business will be held online scheduled to start at 8:00 pm U.S. Central Daylight Time, on July 19, 2021 (Monday). The Annual Business Meeting Organizing Committee, chaired by 2021-2022 CAFS President-Elect Dr. Zachary Zheng, is planning the event and more details will be announced. Please mark the meeting date and time on your calendar and plan to attend the meeting. We are looking forward to seeing you in the meeting.

I want to commend the great efforts put forth by the Student Committee, led by Yiwen Li Hongbing Fan, and Xueqian Su, in initiating several student activities. The 2021 CAFS Student Graphical Abstract Contest has been announced through emails and in CAFS WeChat group and the submission deadline is May 1, 2021. The Contest is also calling for judges to evaluate the submissions. Please support the Contest by encouraging submissions or volunteering to serve as a judge. The Committee is also planning to conduct webinars with topics that are of importance to the students. It is conducting survey to identify topics of interest to be presented in the webinar series. Please take the survey when you receive the survey through emails or see it in the CAFS WeChat group. The details of the calls for the Contest, Contest judges, and the webinar survey are also included in this newsletter. Other CAFS activities that are in progress include the Awards Committee's nomination and selection of 2021 CAFS Professional Achievement Award and Lifetime Service Award and the Nomination Committee's nomination and election of the 2021-2022 CAFS President-Elect and two 2021-2023 Board Directors for the CAFS Executive Board. Last but not least, I am glad to announce that CAFS has established a postal home address needed for some CAFS transactions with members and

outside organizations. The home address of CAFS is P.O. Box 5891, Buffalo Grove, IL 60089, USA.

I thank you for your support for CAFS. If you have any comment and suggestion, please do not hesitate to contact anyone of us in the 2020-2021

CAFS Executive Committee and Standing Committees

Regards,

Andy Hwang 2020-2021 CAFS President



2019-2020 CAFS FINANCIAL REPORT

- by Haiqiang Wang

Balance forward from FY 2018 (as of 11/15/2019)	\$33,713.06
Expenses	
Award plaques and shipping	\$503.75
Student Paper Competition Awards	\$1,900.00
Gift cards	\$150.00
CAFS gavel shipping	\$17.99
Pay to Siteflip for CAFS website maintenance	\$11.88
PO box rental fee	\$106.00
Subtotal Expense	\$2,689.62
Income	
Student membership	\$10.00
Sponsorship	\$500.00
Life Membership	\$1800.00
Subtotal Income	\$2310.00
Balance (as of 4/4/2021)	\$33,333.44

MEETING WITH CAFS OFFICERS



CAFS President Andy Hwang andy.hwang@usda.gov

Nomination

Yao (Olive) Li

yaoli@cpp.edu

Website

Boce Zhang

zhangboce@gmail.com



Annual Business Meeting Zachary Zheng zxzheng1@gmail.com

Publication relation Jason Wan jwan1@iit.edu



Mentoring Program Lei (Shelly) Xu (Chair) shelly.xulei1@gmail.com



Awards Zhongli Pan zlpan@ucdavis.edu



Secretary **Oinchun Rao** qrao@fsu.edu



Student Yiwen Li (Chair) yiwen.li25@uga.edu



Bylaws Fanbin Kong fanbin_kong@yahoo.com



Conference & Workshop Sean Liu sean.li@ars.usda.gov

Membership Lihan Huang lihan.huang@ars.usda.gov



EC Director Catherine Liu cathyliu@umd.edu



Student Xueqian Su (co-chair) xueqians@vt.edu



Membership Directory& **Mentoring** Program Jun Yang (co-chair)

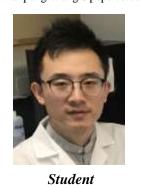


Newsletter Li Zuo litaitano@gmail.com



jun.yang@pepsico.com

Treasurer Haiqiang Wang Haiqiang.Wang@pepsico.co



Hongbing Fan (co-chair)

hongbing@ualberta.ca

CALL FOR NOMINATIONS OF CAFS PRESIDENT AND DIRECTORS

-By Yao Olive Li

Dear Members of CAFS,

The secret of CAFS' success as a professional society with 45-years legacy is really because of our numerous, loyal and dedicated volunteers. Many of them became a leader in their professional positions since the leadership skills they acquired by serving for CAFS members also helped on their own professional development. With this, we are always excited to welcome new volunteers who want to step into a leadership position with the CAFS Executive Board.

On behalf of the *Nomination Committee of CAFS*, I am calling for nomination (including self-nomination and peer's recommendation) of the *CAFS President-Elect for 2021-2022* and *Two directors for 2021-2023*. Please send you nomination with a brief biographic sketch to the Nomination Committee members before *May 1, 2021*.

Olive Li, yaoli@cpp.edu; Andy Hwang, andy.hwang@usda.gov; Zachary Zheng, <u>zachary.zheng@valentbiosciences.com</u>

Below is excerpted from Bylaws of CAFS about the duty of President-Elect ad directors:

"7.4. PRESIDENT-ELECT: The President-elect shall assist the President, formulate plans for his/her presidency including appointing Committee chairperson for each Committee for the next term, and succeed to the office of the at the end of the Annual Meeting.

The President-elect usually serves as the chairperson of the Annual Meeting Committee and performs the duties of the President in the President's absence.

7. 5. *DIRECTORS:* The Directors shall represent members to serve on the Executive Committee, assist the President in conducting the affairs of the Society, and be responsible for submission of matters on behalf of the members of the Society.

The Directors shall serve for a term of two (2) years and may be reelected for successive terms."

Below is the information about the nomination from the Bylaws of CAFS:

"Nomination Committee shall solicit potential candidates from the membership in the Newsletter or through a special announcement before a final list is compiled. Any member may suggest names of candidates for the President-elect, Directors, Secretary, Treasurer, or other elected officers to the Nomination Committee by submitting a biographic sketch of each candidate along with a signed statement of the candidate that he/she is willing to hold office if elected.

Qualification of candidates for the President-elect shall include but not limited to:

(1) at least three-year current Membership or Lifetime Membership in good standing;

(2) served as an elected office of the society;

(3) good leadership qualification and administrative experience.

Other candidates shall have at least one-year current Membership or Lifetime Membership in good standing show willingness to serve CAFS at the time of nomination.

After reviewing each candidate's qualifications, the Nomination Committee shall prepare a slate of one to three candidates for each position with the ballot form, voting instructions, biographical sketches and nomination statements for the annual election at least two (2) months before the Annual Meeting."

Regards, Yao Olive Li, Ph.D. Chair of Nomination Committee

2020-2021 CAFS Graphical Abstract Contest Submission Guidelines

OVERVIEW

A graphical abstract is a concise, pictorial and virtual summary that presents the topic of the article. A graphical abstract is "intended to encourage browsing, promote interdisciplinary scholarship, and help readers identify more quickly which papers are most relevant to their research interests"—according to the Cell Press guideline, Elsevier journals and probably more publishers. They have been incredibly popular in scientific research these days.

ELIGIBILITY

Participants must be full-time students enrolled in U.S. or Canada. They can be undergraduate, graduate student, or a combination thereof. Participants from different degree levels will be further categorized and graded. Participants should be active members of Chinese American Food Society. Winners will enroll in a complimentary student membership in 2021-2022. To be a CAFS members, please research on https://www.cafsnet.org/ and pay for \$10 student membership fee.

GUIDELINE

Paper should be submitted to the following google folder by May 1st, 2021—No late submissions will be accepted. The file name should be "Author's Last name_Initial_Title. pdf".

https://drive.google.com/drive/folders/1RBJ dgg78kQp9N511DAFWglMCIhXjjVe3?usp =sharing

- Submission checklist:
 - Graphical abstract title
 - Author's name and affiliation

By Yiwen Li

- Graphical abstract description: Summarize and describe the key points of the graphical abstract in 250 words or less. The contest judges will be using this abstract to evaluate if you've successfully communicated the text in picture form.
- Keywords: Please enter a maximum of 5 keywords that describe your figure.
- The submission could be foods or nutrition relevant work.
- The graphic must be entirely original, unpublished artwork created by one of the coauthors.
- The graphic should be in the form of a structure, graph, drawing, photograph, or scheme—or a combination.
- ➢ Image size:
 - Submit the graphic that will fit in an area no larger than 3.25 inches by 1.75 inches (approx. 8.25 cm by 4.45 cm);
 - Please provide an image with a minimum of 531 × 1328 pixels (h × w) or proportionally more. The image should be readable at a size of 5 × 13 cm using a regular screen resolution of 96 dpi.
- Preferred file types: TIFF, PDF, PNG, JPEG. (TIFF at 300 dpi for color and at 1200 dpi for black and white)
- Colors: The use of color is encouraged. Color figures should be in RGB format. When available, use Adobe RGB.
- Please refer to Appendix B for

EVALUATION

Expert's Choice Award

The judge panels are invited from CAFS members from academia, industry, and/or a U.S. government agency., who are known for their contributions to the field. At least two (2) judges will score each submission on a basis of 100 points (Appendix A).

➢ 3 winners will be chosen and launched on <u>https://www.cafsnet.org/</u> before May 31st, 2021. All judges' comments on competing teams or persons will be posted on <u>https://www.cafsnet.org/</u>.

4 1st place: \$1000 (1)

- **↓** 2nd place: \$700 (1)
- **4** 3rd place: \$500 (1)

People's Choice Award (\$500)

Entries will be placed into the google form on <u>https://www.cafsnet.org/</u>. Participants will be able to vote for their own entry and provide a link to their entry for others to vote. The entry with the highest number of votes will win the People's Choice Award.

Honorable Mention (\$300).

This award will be granted to the runners-up with the most people's votes (winners to Expert's Choice Award and People's Choice Award excluded).

Intellectual Property

The contents will be publicly distributed through CAFS website or other platforms



Appendix A

Grading Criteria for Expert's Choice Award

Participant Name		
GA Title		
Category (Weight)	Points (out of 10 for each category)	Comments
Text Abstract		
• Did the abstract clearly represent the student's research?		
• Did the abstract concisely outline and explain the		
background/significance, methods, and any key		
results?		
Content of GA		
• Is the GA concise but informative?		
• Complexity of science depicted in figure		
• How well the figure description matches the visuals?		
Design of GA		
• Is the GA visual appeal?		
• Readability, consistency of font, color, labels and		
arrows		
Innovation and Significance of GA		
• Is the reason for conducting the research depicted?		
• Is objective(s) of the research explicitly displayed?		
• Does/will the research help to fill a clear gap in		
current knowledge?		
Totals		

Appendix B

How to create a good graphical abstract?

The graphic should:

- \succ Be simple.
 - Use simple labels
 - Use text sparingly
 - Highlight one process or make one point clear
 - Be free of distracting and cluttering elements
- Be informative.
 - Point to the most important, take-home finding
 - Emphasize the new findings from the current paper without including excess details from previous literature
- ▶ Have a clear start and end, "reading" from top to bottom or left to right
- > Uphold the standards of a scholarly, professional publication.
- > Be entirely original, unpublished artwork created by one of the coauthors.

The graphic should <u>NOT</u>:

- > Include features that are more speculative (unless the speculative nature can be made apparent visually)
- Choose a graphic that already appears within the text of the manuscript.
- > Include data items of any type; all the content should be in a graphical form
- Include findings from previous literature
- > Include a photograph, drawing, or caricature of any person, living or deceased
- Include postage stamps or currency from any country, or trademarked items (company logos, images, and products)
- * You may refer to the following links for more resources: <u>https://www.elsevier.com/authors/tools-and-resources/graphical-abstract/</u> <u>https://mindthegraph.com/blog/plan-design-graphical-abstract/</u>



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Call for Judge Panel

for 2021 CAFS Graphical Abstract Contest



Words from CAFS:

We believe that having judges from diverse backgrounds will greatly enhance our contest. Your service as a judge will be a tremendous benefit to our students. If you are interested in serving as the judge, please click <u>here</u> for more details and registration. The application deadline is **May 1**st.

Who can apply?

Q1

Any professionals working in the field of **food science**, **nutrition** and **agricultur**e with a Ph.D. degree.

Q2 What benefits can I get?

Certificate of Appreciation from CAFS; Chance to network with other professionals; Meaningful experience added to you resume.

Q3 What are my responsibilities?

You will be assigned 2-3 submissions to review and work from home. The estimated workload is 3 hours.





For more information, please contact **Yiwen Li** (**ywl@uga.edu**) or **Dajun Yu** (**dajunyu@vt.edu**).

CALL FOR NOMINATION OF CAFS PROFESSIONAL AWARDS

--by Zhongli Pan

- Nomination is called for 2021 CAFS Professional Achievement Award and CAFS Distinguished Service Award
- All awardees receive a commemorative certificate and an invitation to the award ceremony at the CAFS annual banquet.
- Please submit nomination materials by email to Award Committee at zlpan@ucdavis.edu before May 15, 2020

• CAFS Professional Achievement Award

Purpose: To recognize a professional member for his/her outstanding contributions to the field of food science and engineering, as it relates to teaching, research, extension, administration, or leadership in the food industry, academia and government.

Eligibility: Active CAFS members only. The winner receives a commemorative plaque and an invitation to the award ceremony at the CAFS annual banquet.

Nomination documents: Nominator should submit a nomination letter, current resume of the nominee, and two reference letters from current CAFS professional members to the Award Committee.

• CAFS Distinguished Service Award

Purpose: To recognize a professional member for his/her outstanding and sustained contribution to CAFS.

Eligibility: Active CAFS members only. The winner will receive a commemorative plaque and an invitation to the award ceremony at the CAFS annual banquet.

Nomination documents: Nominator should submit a nomination letter, current resume of the nominee, and two reference letters from current CAFS professional members to the Award Committee.

Number of Awards per Year

Professional Achievement and Distinguished Service awards: one each. The awards will only be honored when qualified recipients are identified.

Selection Process

Upon receipt of all applications by the deadline, the Award Committee will review the applications and supporting documents. Each committee member will assign a numerical rating on each candidate. Those candidates receiving the highest scores will be the winners.

In case of tie in a given category, the committee chair can call for a re-vote.

CAFS AWARD COMMITTEE

Zhongli Pan	UC Davis	zlpan@ucdavis.edu	530-752-4367
Guangwei Huang	Almond Board of California	ghuang@almondboard.com	209-614-6706
Jason Wan	Illinois Institute of Technology	jwan1@iit.edu	708-563-8287
http://www.cafsnet.org	g Chinese American Food S	ociety (CAFS) 華美食品學會	Page 12

INTERVIEW WITH 2021 IFT AWARD RECIPIENTS



Achievements in Microbial Research for Food Safety Award in Honor of Gerhard J. Haas

Yaguang Luo, PhD U.S. Department of Agriculture, ARS, NEA, BARC, FQL, EMFSL

Dr. Luo is an internationally recognized authority regarding food quality and safety of fresh and fresh-cut produce. She joined the freshcut produce industry in its infancy, serving as a scientist and an R&D division research leader for the world's two largest fresh-cut processors. Her innovation and leadership resulted in new products and technology innovations, supporting sustained industry growth. Dr. Luo served on the Inter-Agency Food Safety Task Force of the Office of Science and Technology Policy, consulted for UN's Food and Agriculture Organization and World Health Organization.

Her research centers on creative solutions to food safety challenges, and her findings have significantly impacted food safety policies and industry practices internationally and in the United States, where she has helped to enhance the safety of our nation's food supply. Dr. Luo has led or co-led 20 externally funded projects exceeding \$16 million in funding, and currently directs a large trans-disciplinary team across eight states and ten institutions. She has published 200+ papers (160 peer-reviewedincluding two U.S. patents and one foreign patent). Dr. Luo has mentored 26 visiting scientists/postdocs and 16 graduate students. Dr. Luo was the recipient of the 2015 ARS-NEA Senior Scientist of the Year Award, won the 2019 American Society for Horticultural Science (ASHS) Outstanding Researcher Award, and is a Fellow of the Institute of Food Technologists (IFT).

• Q1: What initially drew you to the science of food as a career?

Answer: The unlimited potential for creativity.

• Q2: What gets you most excited about going to work every day as a food science professional?

Answer: Always something new.

• Q3: What would you like to say to young students entering college and considering the science of food as a major?

Answer: Go food science! You can play with foods all day long and your mom would not scold you. Plus, you can even eat some of your test subjects!

• Q4: How has IFT impacted you professionally?

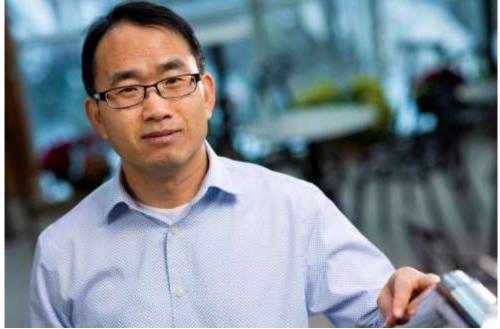
Answer: Profoundly. It presents many opportunities for knowledge enrichment, networking, and volunteer leadership development.

• *Q5: Just for fun, what's your favorite food?*

Answer: Used to be tomatoes; but I am now obsessed with honey crispy apples.

Public Health Award in Honor of Babcock-Hart

Jianping Wu, PhD University of Alberta



Dr. Jianping Wu is a Professor at the Department of Agricultural, Food and Nutritional Science of University of Alberta. He received his BSc in Biology, MSc in Plant Physiology and PhD in Food Engineering, respectively, from Zhejiang Normal University, Hunan Agricultural University, and Wuxi University of Light Industry (now Jiangnan University). He took his postdoctoral training/research associate at the University of Hong Kong, Agriculture and Agri-Food Canada, University of Manitoba, and Iowa State University. His globally recognized research program focuses on bioprocessing food proteins as a source of bioactive peptides for the prevention and mitigation of chronic diseases. He is also a world leader in egg research. He has published over 200 peer-reviewed papers at peerreviewed journals, 15 invited book chapters, 2 edited books (1 sole editor), ~200 presentations, and 10 patents/applications. He is an editorial advisory member of *Food & Function* and *Journal of Functional Foods*, associate editor for *Journal of Functional Foods* (since 2019.4), associate editor-in-chief for *Food Science and Human Wellness* (since 2014.9), and past associate editor for *Journal of the Science of* *Food and Agriculture* (2012.1-2018.12). He has successfully supervised 13 Master's and 14 PhD students, and 22 postdoctoral fellows. Trainees completed their training at his lab are employed by the industry (such as Kraft, Nestlé), government (Health Canada), and academia (18 at various universities worldwide, including 1 in US and 2 in Canada, of 1 is Canada Research Chair).

• Q1: What initially drew you to the science of food as a career?

Answer: I was not prepared for a career in Food Science as I was trained in Biology as an undergraduate and a Master student, but I realized I wanted to do something more applied. I spoke to a well-known Biochemist, Professor LUO Zemin (罗泽民 教授) of Hunan Agricultural University for advice. He suggested me to consider studying Food Science and recommended me to a wellknown Food Scientist, Professor DING Xiaolin (丁霄霖 教授), who was also the President (from 1986 to 1997) of Wuxi University of Light Industry (now Jiangnan University). Carrying letter a of recommendation from Professor LUO. I went to Wuxi to see Professor DING, without an appointment. He was in his office, thanks goodness, and was obviously surprised by my unexpected visit. I have never forgotten at his office he spent nearly an hour explaining to me for the first time about Food Science and the trend of Functional Food. That was in 1994. I started my PhD study in Food Science with Professor DING in 1995.

• Q2: What gets you most excited about going to work every day as a food science professional?

Answer: I love teaching and research. What gets me most excited is to watch the students' growing independence and see their success as the emerging leaders in academic, government or industry.

• Q3: What would you like to say to young students entering college and considering the science of food as a major?

Answer: "We are what we eat". The science of food is a major that can have a profound impact on human's health and wellbeing. You can make a difference to the world, through a food.

• Q4: How has IFT impacted you professionally?

Answer: IFT has set a real model to me about what is a true food professional. I enjoy the opportunity to meet people from all over the world, and to listen their different views and perspectives about the science of food. I am inspired by many IFT members for their passion, energy, and their pursuit of excellence in technology, science, communication and service. It also provides me the opportunity to be a proud member of CAFS and NAJUA (North American Jiangnan University Alumni & Friends Association).

• *Q5: Just for fun, what's your favorite food?*

Answer: I cannot think of a food that I do not like. I enjoy cuisines all over the world while I travel. I cook a lot over the past year at home. I really like soft-boiled eggs as a fresh start of my day as it provides me all nutrients I need.

2020-2021 CAFS EC & COMMITTEE ROSTERS

Executive Committee	Name	E-mail address
President	Andy Hwang	andy.hwang@usda.gov
President-elect	Zuoxing (Zachary) Zheng	zachary.zheng@valentbiosciences.com
Past President	Yao (Olive) Li	yaoli@cpp.edu
Secretary	Qinchun Rao	sunnyrqc@gmail.com
Treasurer	Haiqiang (Harry) Wang	haiqiang.wang@pepsico.com
Director	Boce Zhang (2019-2021)	zhangboce@gmail.com
Director	Jun Yang (2019-2021)	jun.yang@pepsico.com
Director	Catherine Liu (2020-2022)	cathyliu@umd.edu
Director	Lei (Shelly) Xu (2020- 2022)	shelly.xulei1@gmail.com
Committee/Editor		-
Annual Banquet and Business Meeting ¹	Zuoxing (Zachary) Zheng	zachary.zheng@valentbiosciences.com
Awards	Zhongli Pan (chair) Guangwei Huang Jason Wan	zlpan@ucdavis.edu ghuang@almondboard.com jwan1@iit.edu
Bylaws	Fanbin Kong	fkong@uga.edu
Conference and Workshop	Sean Liu	sean.liu@usda.gov
Membership	Lihan Huang	lihan.huang@usda.gov
Membership Directory Editor	Jun Yang	jun.yang@pepsico.com
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Newsletter Editor	Li Zuo	litaitano@gmail.com
Nomination ²	Yao (Olive) Li	yaoli@cpp.edu
Public Relations	Jason Wan	jwan1@iit.edu
Student Affairs	Yiwen Li (chair)	ywl@uga.edu
	Hongbing Fan (co-chair)	hongbing@ualberta.ca
	Xueqian Su (co-chair)	xueqians@vt.edu
Website (www.cafsnet.org)	Boce Zhang	zhangboce@gmail.com

Note: based on Bylaws,

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- 1 Annual Banquet committee is led by the incoming President.
- 2 Nomination committee is led by the immediate past President.

Chinese American Food Society CAFS Membership Application / Renewal / Update
CAT'S Membership Application / Kenewai / Opdate
You are using this form for: (please check one) New Application RenewalUpdate Name:
(Individual member or representative of corporate member, as you wish this appear in the membership
directory)
Professional Affiliation:
Business Address:
Telephone Number: Fax Number:
Residence Address:
Telephone Number: Fax Number: E-mail Address:
E-mail Address:
Present Position and Area of Interest/Specialization:
Education (All Degrees, Year Received, Institutes Graduated From):
Education (An Degrees, Tear Received, institutes Graduated Prom).
Membership Dues for Calendar Year:
Student Member \$10 Active Member \$20
Associate Member \$20 Life Member \$300 (Payable only once)
Corporate Member \$250 (including dues for one active member or associate member)
Total Amount Due \$ (please make check payable to Chinese American Food Society)
Applicant's Signature:Date:
Student Application Verification:
Name of University:
Faculty Name & Title: Phone #:
Faculty Signature: Date:
Membership I.D. Code No.: (to be completed by the CAFS Treasurer)
Please pay the membership fee by 1) sending a check payable to Chinese American Food Society to the
below address; or 2) online payment via Zelle with the phone # 517-898-4012, and mail this form to:
Haiqiang Wang
PO box 5891, Buffalo Grove, IL 60089 USA

EMPLOYMENT OPPORTUNITIES

1. Group Leader, Flavor & Structure Design

Location: Singapore

Job Description-Interesting opportunity for a Scientific professional with at least 5 years of industry and leadership experience particularly in area of food/flavor texture with track record in effective transfers to application. to join a global F&B organization as a Group Leader, Flavor Structure Design. You will lead the flavor and texture science competencies in R&D center on a strategic level, driving and execution. contributing strategy to development of team members, and ensure efficient communication across businesses to support R&D and developing activities.

Role

- Lead the Flavour & Structure Design group, supervise and contribute to scientific activities.
- Track major scientific developments in texture and flavour perception science, initiate new ideas and feasibility studies and drive them into (business) briefed projects.
- Connect within R&D and respective units to identify challenges, to insource or codevelop solutions to apply sciences in multi-centers/multi-disciplinary projects when necessary
- Lead projects activities, with disciplines including flavour/food science.
- Drive development of team members by providing coaching/mentoring of scientists, research assistants and technicians in line with Group strategy.
- Lead Strategy, Resources & Portfolio, People Development and Interface.

Requirements

- PhD in Food/Flavour Science/Technology with more than 5 years of professional experience, of which more than 3 years in managing R&D projects in an industrial context in field of flavor and texture science with track records of effective transfers to applications
- Demonstrated track records to establish and manage external collaborations with academic players or industry partners
- Track record of managing/developing small group of experts
- Problem solving skills using root-cause analysis
- Strong written and oral communication and presentation skills
- Excellent interpersonal/teamwork skills and a good sense of the businesstechnical interface

<u>Group Leader, Flavour & Structure</u> <u>Design position based in Singapore -</u> <u>Apply Now! (talentreq.com)</u>

2. Food Scientist

Location: <u>The Wonderful Company LLC</u> Lost Hills, CA 93249

Role: The Food Scientist position will support R&D projects related to new product development, existing product quality improvement initiatives, equipment validations, sensory and regulatory support. Position will work closely with crossfunctional teams in Marketing, Sales, Operations, Regulatory, Quality, and external suppliers.

Responsibilities

- Provide technical support to crossfunctional teams in Marketing, Sales, Operations, Regulatory, Quality, and external suppliers.
- Support formulation of new products and managing product development from ideation to commercialization, while meeting tight project timelines.
- Provide technical support and problemsolving support to operations to help improve product quality, food safety, and manufacturing productivity.
- Support validation testing across unit operations such as pasteurization and roasting.
- Lead regulatory activities like creating and verifying nutritional labels, working closely with WPA regulatory/legal team, and addressing nutrition related customer and consumer queries.
- Lead sensory program by designing, executing, analyzing, and reporting results and recommendations (descriptive analysis, shelf life testing, discrimination testing, and consumer research).
- Maintain accurate project files, specifications, and project data.
- Responsible for maintaining a safe and healthy work environment by adhering to established safety, health, and wellness practices.
- Ability to think creatively, deal with ambiguity, and manage changing priorities.
- Willingness to get hands on and provide customer service.
- Build successful relationships across many levels in the organization supporting improvement efforts.
- Must possess strong interpersonal and communication skills to work

collaboratively with marketing and sales team members.

SKILL REQUIREMENTS

Language skills

- Excellent written and verbal communication skills are necessary.
- Ability to communicate and interact with all levels of the organization, including senior management, customers, consumers, and regulatory officials.

Qualifications

- BS or MS degree in related field such as Food Science/Food Engineering/Chemical Engineering/Nutrition preferred.
- Production experience preferred.

Apply on the company website:

www.wonderfulpistachiosandalmonds.com



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