## **NUTRITION FOOD SCIENCE PACKAGING**

# **UNIVERSITY**

## SAN JOSÉ STATE TRI-FOCUS

#### DEPARTMENT OF NUTRITION, FOOD SCIENCE & PACKAGING

#### **BEST WISHES ALUMNI AND FRIENDS!**



What an eventful year we had! At the graduation convocation on May 27 we celebrated 109 graduates (93 Bachelors and 16 Masters degrees).

New Additions on Campus: Our new President Dr. Mary Papazian arrived in July. Previously, she was President of Southern Connecticut State University in New Haven. She grew up in Southern California, and

all of her degrees were earned at UCLA.

Also, we are happy to have a new Dean of our College of Applied Sciences and Arts Dr. Mary Schutten who just finished her first year at SJSU. Previously, she served as Associate Dean at Grand Valley State University in Michigan and completed her Masters degree at Long Beach State University in Kinesiology and Doctoral degree at Indiana University

Additions to our Department: We are excited to welcome three new faculty members for the coming academic year, one in Packaging: Xiaojing (Kate) Liu from Wuhan University of Technology and two in Foodservice Management/Dietetics: Adrianne Widaman from University of California at Davis, and Jamie Kubota, our MS Alum who has been teaching part-time for us.

New Chapters Ahead: This year, I participated in the Faculty Early Retirement Program which requires a maximum of a 50% workload. Since the Department Chairperson position, for which I was elected, is already 50%, I could not officially teach courses. There is one year left of my four year Department Chairperson term, so I will do the same for the coming academic year. The following year 2017-2018 we will have a new Department Chairperson elected; however, I will stay on for my last year teaching supervision courses (field experience, dietetic internship and individual studies courses) so I can help make a smooth transition.

A Sad Farewell: Dr. Elveda Smith passed away on May 28. She will always be remembered for her dedication to the department. Please see the Memorial article on page 4 to learn about her extraordinary contributions.

*In closing:* We wish to thank everyone who contributed to this Alumni Newsletter including our editor and Circle of Friends Director Caroline Haas, as well as writers Maggie Li, Kirby Sanchez and Monika Riley.

Hope the year ahead is happy, healthy, and productive!

buy Mc Proud

#### FEATURED FACULTY **JAMIE KUBOTA, MS, RD**

by Monika Riley



Nutrition, Food Science, and Packaging Department welcomes full-time faculty member Professor Jamie Kubota, MS, RD: baker, traveler, teacher, and dietitian.

She states "my biggest passion is getting people excited about whole foods nutrition. Research shows

people are spending more and more of their food dollars away from home. I am passionate about getting people and nutrition students—back in the kitchen and cooking healthy."

Professor Kubota graduated with a Bachelor's in Business Administration in Accounting from Texas A&M University at College Station. She always had a love of cooking and baking. After working in bakeries and caterers throughout high school and college, she enrolled in the California Culinary Academy where she graduated with a degree in Baking and Pastry. She worked at La Nouvelle Patisserie on Union Street and at Ernie's Restaurant. After becoming a Pastry Chef, she booked a flight to Europe where she traveled for six weeks before settling down in Paris where she spent a year working at two boulangeries.

After returning to the states, she worked as a pastry chef in Texas but missed the Bay Area. She moved back and started a cake business. She found herself specializing in what she calls "healthy cooking, sinful baking," which motivated her to go back to school to study nutri-

Continued on page 2

#### **FACULTY ACCOMPLISHMENTS: JUST A "FEW" HIGHLIGHTS**

#### **Publications**



Marjorie Freedman. Canned Vegetable and Fruit Consumption is Associated with Changes in Nutrient Intake and Higher Diet Quality in Children and Adults: NHANES 2001-2010. Journal of Academy of Marjorie Freedman Nutrition and Dietetics and Making

the Case for a "Pay as You Go" Community Supported

Agriculture (CSA) model. Journal of Hunger & Environmental Nutrition. Colette LaSalle. Soy Provides Modest Benefits on Endothelial Function without Affecting Inflammatory Biomarkers in Adults at Cardiometabolic Risk. Molecular



Colette LaSalle



Nutrition Research. Kasuen Mauldin. Nutrition Chapter in Health of South Asians in the United States: An Evidence-based Guide for Policy and Program Development. South Asian Public Health Association. Giselle Pignotti. Egg Intake and Dietary Quality among Overweight and Obese Mexican-

Kaseun Mauldin American Postpartum Women.

Nutrients. Ashwini Wagle. Improving Quality of Life by Enhancing Dining Experience in a Skilled Nursing

Facility. Journal of Foodservice Business Research and Evaluation and Improvement to the Nutritional Value of Meals and Student Satisfaction with Menu Changes at an Extended Learning Site. Journal of Foodservice Business Research. Fritz Yambrach. Consumer Perceptions towards Package Designs: A Cross Cultural Study. Journal of Applied Packaging Research.



Giselle Pignotti

#### Jamie Kubota continued from page 1

tion. She is an SJSU alumna and completed her MS in Nutritional Science and her dietetic internship at Mills Peninsula Hospital. Her graduate research was titled, "Evaluation of the Effectiveness of a Cooking Skills Development Program on Eating Behaviors and Cooking Skill Knowledge Level of College Students." In addition to her experience in pastry and nutrition, she has also done food styling for Ghirardelli Chocolate and food and nutrition consulting for recipe developers and magazines.

Some of her research interests include quantifying cooking skill levels among students entering and exiting didactic programs, and the effectiveness of hands-on

#### **Grants**



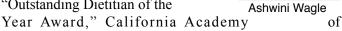
Ashwini Wagle, Lucy McProud, Linda Sweeney. California Professional Nutrition Education Training (Cal Pro Net). \$222,000. "Child Nutrition Personnel and School Food Service

Linda Sweeney schools across the U.S."

Directors in K-12

### **Professional Awards/Honors**

Heidi Kiehl, "Dolores Nyhus Memorial Award" and "Outstanding Dietitian of the





Fritz Yambrach

Nutrition and Dietetics and Academy of Nutrition and Dietetics. Linda Sweeney, "Distinguished Service Award," California Academy of Nutrition and Dietetics. Izzie Brown, "Outstanding Teaching Award of the Year Nutrition

Faculty 2015-2016,"

Department of Nutrition, Food Science & Packaging. Fritz Yambaugh, "Outstanding Teaching Award of the Year Packaging Faculty 2015-2016," Department of Nutrition, Food Science & Packaging.



#### Other

Karen Knoblaugh, Game Design Contest, 3rd place. "Consumption: A Nutrition Board Game." Kasuen Mauldin, Irene Chou, and Deepa Singamsetti. (Summer 2016). Faculty Led Programs to Hong Kong, Taiwan, and Puerto Rico, respectively. These programs offer a variety of nutrition courses and course related international travel.

culinary training and academic nutrition curriculum in terms of diet quality and student's confidence in counseling others. She is also interested in the effect of menu management and the use of targeted cultural menus on the incidence of malnutrition in skilled nursing facilities.

Professor Kubota offers the following advice to students, "follow your passion—figure out what you love to do and set a path to take you in that direction, but be open to opportunities that come your way. Find a mentor in your chosen field, network, and stay involved—more opportunities are likely to come find you when you stay connected."

#### A CELEBRATION OF LIFE ELVEDA SMITH - FEB.18, 1935 - MAY 28, 2016



To truly understand the extraordinary contributions of Elveda Smith, the following remembrances shed some light. *Lucy McProud* writes:

We were very fortunate to have Elveda Smith involved in

our department. Dr. Smith served as the Chair of Home Economics from 1966-1968 and continued as a faculty member as the department evolved to Nutrition and Food Science until her retirement in 1992. As the Graduate Coordinator of the Master's program, Elveda's eye for detail was especially

appreciated as she kept careful track of each graduate students' progression through their Master's program, nudging them along with timely reminders of important deadlines.



Elveda and Lucy McProud

*Jean Downes* faculty emeritus, colleague and close friend gives a special perspective on Elveda's 27 years at San Jose State University:



Jean Downes and Elveda

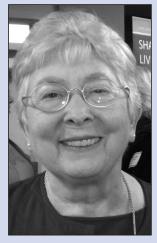
The most cherished relationship to have with Elveda was to know her as a friend. Her varied interests might have surprised some students who only saw her serious

side. She was a football fan; a 49er Faithful. She enjoyed attending light opera performances and often listened to books on tape. An invitation for lunch at her favorite fish restaurant was never rejected. To know her away from work was to know that she very much enjoyed having a good time.

Upon her retirement, she established the Elveda Smith Scholarship that provides yearly \$2000 student awards to help students reach their goal of graduation. *Caroline Haas (Fee)* remembers the timing of Elveda Smith's retirement with the inception of the Department's Circle of Friends:

Dr. Elveda Smith - teacher, mentor, and leader - always had the best interest of students in her heart. She was not only a founding member of the Circle of Friends, but she also worked tirelessly in finding alumni who had lost touch with the department. Her great joy was to connect them to the Circle of Friends so that present and future students would benefit with enhanced educational opportunities and scholarships.

Dr. Elveda Smith embodied the excellence and heart of the San Jose State University: Department of Nutrition, Food Science and Packaging. Her commitment to providing every student with a quality education was paramount. Her influence helped create a department culture of excellence among students and faculty that remains to this day. She will be missed by all who knew her and by the many who have been touched by her lasting legacy.



It is with great thankfulness and deepest appreciation to Elveda that we dedicate this newsletter to celebrate her life.

#### **ALUMNI SPOTLIGHT CAROL CASEY, MS, RD**

Carol Casey, MS, RD has had an amazing career path!
Her first job and passion was working with animals for the San Francisco Zoo as a Licensed Veterinary Technician in their Veterinary Hospital. She then went back to San José State University to earn her master's



degree in Nutritional Science. After working for several years as a Registered Dietitian, she was asked to return

to the zoo, as she was fondly remembered and revered for her lifelong commitment to animal wellness. In fact, a new position was created for her. In her new role, as Zoo Nutritionist, Carol works with the Veterinary, Animal Care and Wellness Departments to provide nutritional direction for the diverse animal collection and ensures healthy and appropriate dietary recommendations. Carol has forged a unique career incorporating her love of animals, nutrition, and did we mention, she is an expert at hand rearing giraffes!

## "STELLAR RESEARCH ACCOMPLISHMENTS" MASTER OF SCIENCE GRADUATES FALL 2015/SPRING 2016

Vaishnavi Balasubramanian Thermal Analysis of Refrigerant Gel Packs at Room and Controlled Atmo-

sphere

Yan Yin (Janette) Cen Motivations Regarding Fruit and Vegetable Consumption Do Not Translate

to Increased Intake Among International Students Attending a Large Urban

University in Northern California

Lisa Chaudoin The Relationship Between Energy Availability and Bone Mineral Density in

Recreational Endurance-Trained Cyclists: A Pilot Study

Angela Dyck The Effects of Budget-Friendly Cooking Classes on Students' Beliefs, At-

titudes, Self-Efficacy, and Behavior Regarding Healthy Eating

Maria Koerner Impact of Acculturation in United States in Dietary and Physical Habits of

South Asian Women

Hema Kundargi The Effect of Cultural Variation of Spices and Herbs on Improving Meal

Pleasure and Increasing Food Intake in Nursing Home Residents

Manu Misra Development and Evaluation of Computer-Based Application for a Nutrition

Education Tool for South Asians with Renal Disease

Carolyn Nealis The Recovery Experience of Celiac Patients Following a Gluten-Free Diet

Brittney Patterson Simulation within Dietetics Education: How Efforts Have Changed Educa-

tors' Needs and Familiarity

Rachel Ann Sepulveda Prevalence and Predictors of Gluten and Lactose Sensitivity in Inflammatory

**Bowel Disease** 

Kristen Siu: Evaluation of a University Campus Retail Dining Food Redistribution Prob-

lem with Local Food Charities

Melissa Strathman Health and Diabetes Survey to Determine the Feasibility of a Simulation-

Based Research Study in Type 2 Diabetes

Natsuko Tsuji Effect of Multicultural Cooking Classes on Cultural Competency of Univer-

sity Students

Jason Wong A Pilot Study to Evaluate the Effectiveness of a Supplemental Tutorial on

Student Knowledge of Basic Genetics and Nutritional Genomic Concepts

Cassidy Willingham Post-Activity Nutrition for Youth in Recreational Sports

Yi Zhang Turbidity Tolerance in Produce Wash Water

#### **DIETETIC INTERNSHIPS 2016**

#### **Internal Dietetic Internships**

#### January 2016

Christine Brownell: Santa Clara Valley Medical Center Wan Cahyadi: Santa Clara Valley Medical Center

Janette Cen: Idylwood Angie Dyck: Mills Peninsula Yasaman Khadivi: Kaiser San Jose Patty Lopez: Alum Rock School District Garrett Meo: Nutrition Therapy Essentials

Manu Misra: Idylwood

Carolyn Nealis: Mills Peninsula

Michelle Pilant: Nutrition Therapy Essentials

Becky Ringer

Becky Ringer: VA-San Francisco Rachel Sepulveda: Stanford Hospital Natsuko Tsui: Santa Clara School District

Kristen Ueberschaer: Nutrition Therapy Essentials Cassidy Willingham: Stanford University Dining Service

Jason Wong: Los Gatos Meadows

Katie Woten-Adams: Nutrition Therapy Essentials

Laura Wullschleger: Stanford Hospital

Barbora Zlatuskova: Nutrition Therapy Essentials

#### **June 2016**

Tugba Bayrak: Dignity Hospital Redwood City

Kathy Deng: VA San Francisco

Ashley Hoover; Santa Clara Valley Medical Center

Ivonne Hull: Nutrition Therapy Essentials

Tram Huynh: Mills Peninsula Venus Kalami: Stanford Hospital

Maria Koerner: Nutrition Therapy Essentials Kristi Matthews: Nutrition Therapy Essentials Christina Patrone: Santa Clara Valley Medical Center

Kristin Siu: Nutrition Therapy Essentials

#### **External Dietetic Internships**

Amanda Aufdermauer: Boston University MS/DI Program Aaron Noe: Golden Gate Dietetic

Internship

Grace Palm: Sea Mar Community

Health Center, Seattle

Tommy Ronquillo: VA Los Angeles



Amanda Aufdermauer

#### **NUTRITION STUDENT CLUB ACTIVITIES**

President Fernanda Garcia and her leadership team led the Student Club with great energy and productivity! There were many opportunities for student members to network with peers and professionals. Locally, students were able to attend the San Jose Peninsula Dietetic District annual "Trends in Nutrition" conference held at Mission College. On the state level, the club provided scholarships for students to attend the California Academy of Nutrition and Dietetics (CAND) Annual Conference held in Riverside on April 21-23.

Nutrition legislation was also highlighted. Students were able to participate in a Public Policy Workshop in Sacramento. The club provided scholarships to cover the costs of those who attended. Attendees were then able to share their experiences with others club members.

Community outreach was a priority. A fund raising event "Empty Bowls" was organized and held on April 4 in the new SJSU Student Union Ballroom. The proceeds from this event went to Martha's Kitchen, an organization that provides food and services to those in our community that deal with food insecurity and hunger.

## PACKAGING PROGRAM STUDENT HIGHLIGHTS

Dr. Fritz Yambrach Packaging Program Coordinator led his students in another terrific year!

Suitcases were packed, seatbelts were fastened, and off they went.

Twenty-eight Packaging students travelled to Las Vegas for the PMMI Pack Expo, a national packaging show. Also, an international experience was on the agenda. Dr. Yambrach organized a trip to ESI Reims, France. While there, French Packaging students hosted SJSU Packaging students for the week, while Professor Yambrach lectured every day on Medical Device Packaging.

Closer to home, the Packaging students enjoyed field trips to the Tesla Plant in Fremont and Perishable Foods Council Plants. To round out the year, the students also hosted guest speakers from the Packaging industry, including Collen Murray from Foster Farms.



#### STUDENTS SPARKLE WITH SUCCESS 2016 "STARS"



#### **Circle of Friends Scholarships**

Circle of Friends Scholarship Rachel J. Carey - \$2000

Dietetic Internship Scholarship Kristen Ueberschaer - \$2000

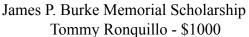


Rachel Carey

Jean Downes Scholarship Hilary Anderson - \$2000

Elveda Smith Memorial Scholarship Roberta Ritter Spier - \$2000

Rose Tseng Scholarship \$2000





Luz Gonzalez

# Luz Isela Aceves Gonzalez -

Fern Wendt Memorial Scholarship Meng Yan (Maggie) Li - \$2000

#### Molly and Gene Rauen Research **Assistance Awards**

Brittney Patterson - \$1000 Hemlata Kundargi - \$800 Meng Yan (Maggie) Li - \$1000 Caroline Wiswell - \$900



#### Bertha Kalm Scholarship Award

Luz Isela Aceves Gonzales - \$4500

#### Nu/FS & Pkg Department Service **Awards**

Rachel Carey - \$50 Anthony Co - \$50 Chia-Yu (Nancy) Liu - \$50 Andrew Vasquez - \$50 Anne-Hortense Carrot - \$50 Amanda Duong - \$50 Dennis Garcia - \$50 Alexea Kouris - \$50 Kevin Oshiro - \$50 Kenneth Savage - \$50 Kathleen Briones - \$50 Fernanda Garcia - \$50 Navdeep Sheena - \$50 Maria Koerner - \$50



Tommy Ronquillo

Venus Kalami

#### **Outstanding Student Awards Baccalaureate Candidates**

Setareh Venus Kalami for Nutrition - \$100 Tommy Ronquillo for Nutrition - \$100 Timothy Go for Food Science & Technology - \$100 Sachiyo Abe for Packaging - \$100

#### Brittney Patterson Masters Candidate

Carolyn Nealis for Nutrition - \$100

#### Josephine and Frank Morris Awards

Amanda Aufdermauer - \$250 Aaron Noe - \$250



**Nutrition Club Officers** Irabely Acevedo, Rachel Carey, Navdeep Sheena, Fernanda Garcia



## CIRCLE OF FRIENDS JUST IMAGINE

Just imagine: If everyone cared as much as you.

Excerpts from two of our Circle of Friends Scholarship Award recipients capture our impact.

Kristi writes, "I am very happy and appreciative to have been the lucky recipient of a Circle of Friends scholarship. The support and guidance I've been given through my journey at SJSU has strengthened my spirit. The Nutrition Department has inspired me to move forward. Thanks to you, in the near future I will finally achieve my goal, which is to keep people in my community healthy with my work as a dietitian."

Venus, last year's Circle of Friends Scholarship recipient, shares some thoughts the weeks before her graduation in May, 'Here comes the final stretch – the papers, the exams, and the stress, but also comes the time to look around, take in our surrounding, and appreciate the opportunity we've had to grow and be challenged. Perhaps, now is the time to show your appreciation to those who have helped you along the way. Recognize the contributions these people have made. What a privilege it has been to be a NU/FS Spartan. I have been overwhelmed by an unparalleled education and kindness from my peers and professors that I will bottle and warmly revisit throughout my lifetime."

As you can see, these and so many more of our talented and deserving students are passionate about their education and desire to help others in their future careers in nutrition. With our help, they can realize their dreams. What an amazing opportunity we have to make a lifetime of difference.

Please join us by sending the enclosed membership form on the back of this newsletter with your so appreciated gift.

## HEARTFELT THANKS TO THE CIRCLE OF FRIENDS MEMBERS FOR THEIR GENEROSITY AND CARING

Marian Crockett Lacy Amor Julie Anderson Lois Atkinson Darcy Becker Panfilo S. Belo Dean Biersch Dolores Billman Pauline Bischoff Walter M. Bortz Brianda Brashear Lucia Briceno Stephanie Brooks Elizabeth Brown Barbara Chang Sally Chaves Nicole Choyce Don Christopher Ann Coulston Narsai M. David Margaret A. Davis Helen DeMarco Norma Jean Downes Alice Fagundes Lauffer Family Trust John W. Farquhar Cade Fields-Gardner

Alan Finkelstein Doris C. Fredericks Marjorie Freedman Kathleen Gamez Rita K. Garcia Christopher Gardner Gina Giambra Barbara H. J. Gordon Dan Gordon Mildred Haas Caroline H. Haas (Fee) Jane K. Harmer Keirnin Harris Doris Allread Hartwig Sarah Hashmi Jo Ann Hattner Leta Marie Hayden Frances V. Henderson Nancy Hikoyeda Haiyan Huang Nancy Jacobson Carolyn Jung Patricia Kearney Anne Milliken Keller Pamela Goyan Kittler Karen Knoblaugh Lee Ann Langan

Marrisa Shealy Lebowitz Gabriel Lisera Lela Llorens Nancy C. Lu Audrey Lupo Diane Madgic Victoria Major Sue Martinek Kasuen Mauldlin Susan P. McCloud Patricia McDonald Janet McDonald Lucy McProud Jennifer Meltz Joanne Mitani Marcia Moore Judi Morrill Michelle Morris Toby McPherson Morris Sumedna Mullick Jean E. Frankenberg Mulreany Tina Powell Nano Interagency Nutrition Council

Dale F. Olds

Mary S. Olive

Melinda D. Poliarco Kimberly Potter Peyvand Pourhosseini Sandy Queen Mary (Molly) C. Rauen Harold Redsun Amy Reisenberg Claire Reyes Margaret Richardson Karen P. Ross Najwa Saah LaPaula Sakai Karen Scarpulla Patricia Schaaf Judith Morrison Schallberger Mr.and Mrs. Blaine Shull Deepa Singamsetti Monica Slingerland-Moore Phyllis Simpkins Endowment Elveda Smith Endowment Stephanie Spencer Betty Wattles Starr Laurie Steinberg David L. Stone

Carol M. Strong (Bogert)

Suzanne Ousey

Donna Philips

Sharon Meuth Studdert Kathrvn Sucher Julie Suzuki Alice Morris Swanson Linda Sweeney Raniayu Tangangoa Michelle Taylor Nancy Theisen Bennett (daughter of Jean Theisen) Aimee Thomas Raquel Ting Rose Tseng Kim Vagt Carolyn Valoria Gretchen Vannice Justina Vega Sarah Viaggi Janice Wai Holly E. Weber Philip R. Wente James Werle Ryann Maloney Williams Martha J. Wilson Carol Whiteley Wolf Diana Wright

Martin Yan

Stephanie Ziemann

SAN JOSÉ STATE UNIVERSITY San José State University Department of Nutrition, Food Science and Packaging

# CIRCLE OF FRIENDS

One Washington Square, San Jose, CA 95192-0058 (408) 924-3100

| What is it?                      | A coalition of Alumni, Students, Faculty, and Friends who have joined together to provide ongoing private support to preserve the Department's dedication and commitment to excellence. "Shrinking" state budget for higher education make this support crucial to continue to offer the highest quality education and training to our students. Private funding is now critical to safeguard course offerings, laboratory supplies, computer labs, equipment, and scholarships. SJSU can no longer be considered as state supported but state assisted. |  |  |
|----------------------------------|--|--|--|
| Why the Need?                    |  |  |  |
| Circle of<br>Friends Goals:      | To reestablish Alumni relationships with the Department To encourage Student participation To promote Alumni - Student - Faculty synergy To involve Community Partners To facilitate networking To celebrate SJSU Department of Nutrition and Food Science comradeship To invest in and build a LEGACY FOR THE FUTURE  |  |  |
| Benefits of<br>Membership:       | endeavors and in seeking and fillin<br>Membership Recognition: NuFS New<br>Membership Directory  | udents - Community Partners in cooperative ventures/ ng positions vsletter/SJSU Contributors to Excellence your name to be included in the Directory |  |
|                                  | 2017 MEMBERSHIP / please enter only changes since last directory edition)  | RENEWAL APPLICATION  |  |
| Name:                            |  |  |  |
| (*Alums: Name(s) while at SJSU): |  | CIRCLE OF FRIENDS GIVING LEVELS  |  |
| College/Unive                    | rsity(s):  | (Please indicate the level of your gift)   |  |
| BS/BA yr:                        |  |  |  |
| MS/MA yr:<br>Ph.D/0ther yr:      | Deg /Emphasis<br>Deg /Emphasis   | Current Students \$10 - \$24   |  |
| •                                | • .  | Supporter Circle \$25 - \$99   |  |
| Home Address                     | s:   |  |  |
|                                  | City State Zip   | Golden Circle \$100 - \$499  |  |
| Phone: (                         | )  | Dean's Circle \$500 - \$999  |  |
| Email:                           |  | President's Circle \$1000 -  |  |
|                                  |  |  |  |
|                                  | 1:   |  |  |
| Address:                         |  | All gifts go directly to the Department and are fully tax deductible.  |  |
|                                  |  | Please make checks to:   |  |
|                                  | )  | TOWER FOUNDATION, NUFS, CIRCLE OF FRIENDS  |  |
| Area of Expertise:               |  | PLEASE RETURN APPLICATION BY October 15 TO<br>BE INCLUDED IN THE MEMBERSHIP DIRECTORY  |  |

<sup>\*</sup>We'd like to hear from you! Please attach a separate sheet with your news.