









Puerto Rico Society of Microbiologists - ASM Local Branch

56th Annual Meeting 2013

New Trends in Food Microbiology

June 20 - 21, 2013



Verdanza Hotel
Isla Verde, Carolina, Puerto Rico



REGISTRATION FORM - PRSM 56TH ANNUAL MEETING 2013

World Class Exhibitors* will be Sponsoring our 2013 Annual Meeting:

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| MAKE YOUR SELECTION (√) ON OR BEFORE REGISTRATION'S DEADLINE: JUNE 07, 2013 | | | | | | | | |
| | PRSM REGULAR MEMBERS | | NON-MEMBERS | | | | | |
| DAYS | STUDENT | WITH CREDITS | REGULAR | WITH | STUDENT | WITH CREDITS | REGULAR | WITH CREDITS |
| HURSDAY | □ \$60 | □ \$70 | □ \$130 | □ \$140 | □ \$90 | □ \$100 | □ \$180 | □ \$190 |
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| PLEASE SELECT ONE LUNCH ALTERNATIVE: | | | | | | | | |
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^{*} As of May 1st, 2013

REGISTRATION PROCEDURES

If you register on time you can enjoy our members' special Meeting registration fee and reserve your space. Only those who have paid their 2012 - 2013 annual dues are considered PRSM members and will enjoy our membership's special fees. **June 07, 2013** is the membership's renewal and Meeting's **registration deadline**.

To qualify for member's special rates, you must have already renewed your membership (July 01, 2012 - June 30, 2013 period), or renew it on or before deadline. Registrations postmarked or paid with PayPal after June 07, 2013, will have to register as a non-member and a Late Registration Fee of \$25.00 will be applied. Late Registration Fee of \$50.00 will be applied to ONSITE REGISTRATIONS.

After June 07, please call us to inquire about space availability. PRSM CAN NOT GUARANTEE SPACE to those who register after <u>June 07, 2013 or prefer to do it ONSITE</u>.

<u>Continuing Education Credits are</u> \$10.00 / day and are given by the University of Puerto Rico, Medical Sciences Campus. Credits apply to the Health Related Professionals: Medical Technologists and Registered Microbiologists.

Please make sure that you read all the Annual Convention Registration Form's information before sending us your registration. Payment can be made with PayPal / ATM / AMEX / MC / VISA, or make check / money order **payable to Puerto Rico Society of Microbiologists and mail to:**

Annual Meeting 2013

Sociedad de Microbiólogos de Puerto Rico Box 360175 San Juan, PR 00936-0175

Please review your renewal letter for your membership's status or call us ASAP for any doubt or additional registration information:

smpr50@gmail.com / roburotero.smpr2011@yahoo.com (787) 380-2679 / 610-3775

Verdanza Hotel



Dear colleagues and friends, the Puerto Rico Society of Microbiologists has the pleasure of inviting you to our interesting 2013 Annual Meeting, to be held at the Verdanza Hotel's Grand Ballroom (2^{nd} level). Our Exhibitors will be located at the Aria Room and 2^{nd} level's foyer.

We are looking forward to share with you in this luxurious and comfortable property, conveniently located only 7 km (4.4 mi) from the center of Carolina. Nearby places of interest include: Luis Muñoz Marín Intl. Airport (SJU), Museo de Arte Contemporáneo de Puerto Rico, Museo de Arte de Puerto Rico, Centro de Bellas Artes Luis A. Ferré. It is only steps away from Isla Verde's beautiful beaches and tasteful *kioskos*.

In Verdanza, "verde" stands for the Spanish word for green, making reference to its location in Isla Verde and evoking the green lushness which characterizes our Island and the hotel's commitment to the environment. "Danza" is an artistic expression from our Puerto Rican culture and heritage: a richly melodic and harmonious musical genre that for centuries has articulated our heart and soul. Come and enjoy this experience with us, while sharing the latest information in Food Microbiology with our distinguished lecturers. Your valued presence will add to our Meeting's SUCCESS!!!

PRSM Members Special Parking Fee: \$8.56 / day 8020 Tartak Street, Isla Verde, PR 00979 / www.verdanzahotel.com (787) 625-9043 / 253-9000

Puerto Rico Society of Microbiologists - Local ASM Branch PROGRAM

56th Annual Meeting New Trends in Food Microbiology Thursday, June 20, 2013

Moderator: Ana M. del Llano, Ph.D.

AM

| 7:30 | Registration & Breakfast with Exhibitors / Visit to Exhibitors | | | | |
|-------|--|--|--|--|--|
| 8:30 | Welcoming remarks and presentation of "Proclama de la Semana del Microbiólogo" to the first graduate students' chapter: Microbiology Chapter of the University of Puerto Rico-Medical Sciences Campus (Lizaida Pérez Sánchez, doctoral candidate, President; Edna Aquino, PhD, Mentor) Robur Otero, BS, PRSM President 2001; 2011-2013 | | | | |
| | Greetings from Joseph M. Campos, Ph.D., DAPMM, FAAM, ASM National Secretary Children's National Medical Center, Washington, D.C. | | | | |
| | Tribute to Mrs. Rosa Peguero de Lluberes, Past President, El Koury-Medina Award Recipient and Emeritus Member Ana M. del Llano, Ph.D. | | | | |
| 9:00 | We Are What We Eat María L. Marco, Ph.D., ASM Distinguished Lecturer University of California, Davis, California | | | | |
| 10:00 | AM Break | | | | |
| 10:15 | Exhibitors' Presentations: What's New in the Field? | | | | |
| 11:15 | Visit to Exhibitors | | | | |
| 12:15 | Lunch | | | | |

Puerto Rico Society of Microbiologists - Local ASM Branch PROGRAM

56th Annual Meeting New Trends in Food Microbiology Thursday, June 20, 2013

- **PM** Moderator: Filipa Godoy-Vitorino, Ph.D.
- 1:15 Non-therapeutic Antibiotic Use in Animal AgricultureThe Intersection of Politics, Public Health and Microbiology
 Gail R. Hansen, D.V.M., M.P.H., Senior Officer and Staff Veterinarian
 Pew Campaign on Human Health and Industrial Farming
 The Pew Charitable Trusts, Washington, D.C.
- 2:15 Rapid Methods and Automation in Microbiology:
 25 Years of Development and Projections to the Future
 Daniel Y. C. Fung, MSPH, Ph.D.
 Professor of Food Science, Animal Sciences and Industry, Kansas
 State University, Manhattan, Kansas; Distinguished University
 Professor, Veterinary College, Universidad Autónoma de Barcelona,
- 3:15 PM Break & Raffle
- 3:30 Exhibitors' Presentations: What's New in the Field?

Spain; Fellow of IFT, ASM and IUFoST

4:00 El Koury-Medina Award Presentation to Agnes Martínez Lahoz, M.S., J.D. Miguel Urdaneta, M.S.

Dr. Arturo L. Carrión Award Presentation to Carlos A. Sariol, M.S., M.D. Lilliam Casillas Martínez, Ph.D.

Dr. Arturo L. Carrión Memorial Lecture Dengue: Learned Lessons and New Concepts

Carlos A. Sariol Curbelo, M.S., M.D.

Director, Virology Laboratory, Caribbean Primate Research Center and Unit of Comparative Medicine, School of Medicine, University of Puerto Rico, Medical Sciences Campus, San Juan, P. R.

5:30 Reception & Cocktail

Puerto Rico Society of Microbiologists - Local ASM Branch PROGRAM 56th Annual Meeting New Trends in Food Microbiology Friday, June 21, 2013

Puerto Rico Society of Microbiologists - Local ASM Branch
PROGRAM
56th Annual Meeting
New Trends in Food Microbiology
Friday, June 21, 2013

| AM | Moderator: Mariel E. Pérez-Vélez, Ph.D. | PM | Moderator: Lizaida Pérez Sánchez, doctoral candidate |
|-------|--|-------|---|
| 7:30 | Registration & Breakfast with Exhibitors / Visit to Exhibitors | 1:15 | The Indigenous Plant Microbiota as Drivers of Fresh Produce Food Safety |
| 8:30 | Welcoming Remarks | | María L. Marco, Ph.D., ASM Distinguished Lecturer |
| | Robur Otero, BS, PRSM President 2001; 2011-2013 | | University of California, Davis, California |
| 8:45 | Special Topic Presentation: Highlights from the 2013 ASM General | 2:15 | The Other STEC: The Non-O157:H7 Shiga Toxin Producing E. coli, |
| | Meeting, Emphasizing Advances in Clinical Microbiology | | Their Role in Foodborne Illness |
| | Joseph M. Campos, Ph.D., DAPMM, FAAM, ASM National Secretary, | | Mildred Chaparro Serrano, Ph.D. |
| | Children's National Medical Center, Washington, D.C. | | Professor and Director, MARC Program |
| | | | University of Puerto Rico, Mayagüez Campus, Mayagüez, P. R. |
| 9:45 | Food Safety: From Farm to Table - What Does it Mean? | | |
| | Edna Negrón, Ph.D. | 3:15 | PM Break |
| | Professor and Director, Food Science and Technology (CITA) | | |
| | University of Puerto Rico, Mayagüez Campus, Mayagüez, P. R. | 3: 30 | Defense and Bioterrorism: Protecting the Food Supply |
| | Collaborator, National Center for Home Food Preservation | | Edna Negrón, Ph.D. |
| | University of Georgia, Georgia | | Professor and Director, Food Science and Technology (CITA) |
| | | | University of Puerto Rico, Mayagüez Campus, Mayagüez, P. R. |
| 10:45 | AM Break | | Collaborator, National Center for Home Food Preservation |
| | | | University of Georgia, Georgia |
| 11:00 | Visit to Exhibitors / Administrative Meeting for PRSM Members | | |
| | | 4:30 | Closing Remarks and Raffle |
| 12:15 | Lunch | | Robur Otero, BS, PRSM President 2001; 2011-2013 |