AGING IN THE SUNSHINE STATE: RISING TO THE CHALLENGES IN PHARMACOEPIDEMIOLOGY
# ISPE's 2019 Mid-Year Meeting

**April 18-21, 2020 | Lowes Royal Pacific Resort | Orlando, Florida**

## Registration Form

**Use One Form Per Person; Use Photocopies for Additional Registrations**

First/Given Name ___________________________ Last/Family Name ___________________________

Position/Title _______________________________ Company/Institution/Affiliation ___________________________

Street Address _____________________________________________________________

City ___________________________ State/Province ___________ Zip/Postal Code _________________

Country _________________________________________ Email _____________________________________________________

Office Phone (_______)_____________________________________ Cell (_______)

*Special Dietary/Accessibility Requirements ___________________________

*Please describe in detail

## Registration Fees (US Dollars)

ISPE: Mid-Year Symposium registration includes admission to welcome reception, food functions, and meeting materials.

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<tr>
<th>ISPE Member</th>
<th>Advance by Mar. 9</th>
<th>On-site After Mar. 9</th>
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## New ISPE Membership (Not for Dues Renewal)

Regular: ☐ $275 ☐ Retired ☐ $85
Special*: ☐ $25 Membership will expire June 30, 2021.
Student/Recent Graduate**: ☐ $85

## Total (Registration + New Membership = $ _______)

## Notes:

* Individual must be a citizen and resident of a country classified as High, Medium or Low Human Development as identified by the United Nations (Source: Human Development Report 2016)

** Students/recent graduates must provide ISPE with 1) Documentation of Full-Time Status OR 2) Proof of recent graduation, within 3 years of meeting dates via email info@pharmacoepi.org or fax 301.656.0989.

## Register by

**Mail**: ISPE 2020 Mid-Year Meeting 5272 River Road, Suite 500 Bethesda, MD USA 20816

**Fax**: Registration form with credit card information to the ISPE Office at 301.656.0989

**Web**: pharmacoepi.org

**ISPE Federal Tax ID**: 41-1688677

## Payment

Payment by credit card (US DOLLARS)

☐ American Express ☐ Visa ☐ Master Card

## Please Print

Account Number ___________________________

Security Code ___________________________

Name Exactly as it Appears on Card ___________________________

Expiration Date (Month/Year) ___________________________

## Cancellation/Refund Policy

To cancel your registration for any reason, ISPE must receive written notification by March 9, 2020. Refunds will be issued, less a 20% administrative fee, after the meeting. No refunds will be issued for cancellation received after March 9, 2020.
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SATURDAY, APRIL 18
8:30am – Noon | Strategic Planning Committee
1:00pm – 5:00pm | ISPE Board of Directors Meeting
6:00pm – 9:00pm | Board of Directors Dinner

SUNDAY, APRIL 19
7:00am – 6:00pm | Registration
8:00am – Noon | Introduction to Pharmacoepidemiology
Almut Winterstein, FISPE, College of Pharmacy, University of Florida, Cohort Studies
Anton Pottegård, Clinical Pharmacology and Pharmacy, University of Southern Denmark, Case-Control
Tobias Gerhard, FISPE, Ernest Mario School of Pharmacy, Rutgers University, Bias & Confounding
8:30am – Noon | 2020 Scientific Program Committee Meeting
Noon – 1:30pm | Lunch on your own
1:30pm – 5:30pm | Pre-conference Course* | Advanced Topics in Pharmacoepidemiology
Miriam Sturkenboom, FISPE, University Medical Center Utrecht – Innovative Approaches in Vaccine Post-Marketing Surveillance
Stephen Evans, FISPE, London School of Hygiene and Tropical Medicine – Signal Detection: Where Do We Stand?
Nicholas Tatonetti, Institute for Genomic Medicine, Columbia University – Observational Data for Biomedical Discovery
5:30pm – 7:00pm | Welcome Reception

MONDAY, APRIL 20
7:30am – 5:00pm | Registration
8:15am – 9:15am | Breakfast/Posters/Exhibitors

9:15am – 9:30am | Welcom and Opening Remarks
Almut Winterstein, FISPE, ISPE President, Co-Chair, ISPE 2020 Mid-Year Planning Committee
Juan Hincapie-Castillo, Co-Chair, ISPE 2020 Mid-Year Planning Committee

9:30am – 11:30am | Frailty: Confounder? Effect Modifier? Outcome?
Moderators: Todd Manini, Associate Profession, UF Institute on Aging, Departing of Aging and Geriatric Research
Andrew Zullo, Assistant Professor of Health Services, Policy and Practice, Assistant Professor of Epidemiology
Jennifer Lund, Assistant Professor, UNC Department of Epidemiology
Daniela Moga, Associate Professor, Department of Pharmacy Practice and Science, UK College of Pharmacy

11:30am – Noon | Break/Posters/Exhibitors
Noon – 1:00pm | Keynote Speaker
1:00pm – 2:00pm | Lunch/Posters/Exhibitors
2:00pm – 3:30pm | Student Oral Session I
Moderators: Ellie Saine, Co-Chair, ISPE Student Council, University of Pennsylvania
Almut Winterstein, FISPE, Professor and Chair in Medication Safety, UF College of Pharmacy

3:30pm – 4:00pm | Break/Posters/Exhibitors
4:00pm – 5:30pm | Student Oral Session II
Moderators: Caroline Walsh, Chair, ISPE Student Council, Royal College of Surgeons in Ireland
Juan Hincapie-Castillo, Assistant Professor, UF College of Pharmacy

7:00pm – 9:00pm | Student Meet & Greet

SAVE $50! REGISTER BY MARCH 9th
Register Online PHARMACOEPI.ORG Today!
TUESDAY, APRIL 21

8:00am – 1:00pm | Registration

8:30am – 8:45am | Breakfast/Posters/Exhibitors

8:45am – 10:15am | Challenges in Methodology
Topics:
  • PS calibration
  • Linkage with HER
  • Multiple Imputation
  • Internal Validation

Moderators: Till Sturmer, FISPE, Professor and Chair, UNC Department of Epidemiology
           Michelle Jonsson Funk, FISPE, Associate Professor, Director, UNC Center for Pharmacoepidemiology
           Irene Petersen, FISPE, UCL Department of Primary Care and Population Health

10:15am – 11:00am | Break/Posters/Exhibitors

11:00am – 12:45pm | Quantitative Systems Pharmacology and Pharmacoepidemiology Approaches to Enhance Aging Research
Topics:
  • Biases in RWE and impact on QSP studies and outcomes
  • Case study: warfarin and dicloxacillin interaction
  • Case study: DOACs – generic and bioequivalence (CER and pharmacometrics)
  • Case study: Drug-drug interactions in DM

Moderators: Almut Winterstein, FISPE, Professor and Chair in Medication Safety, UF College of Pharmacy
           Anton Pottegard, Professor, University of Southern Denmark
           Joshua Brown, Assistant Professor, UF College of Pharmacy
           Stephan Schmidt, Associate Professor, UF College of Pharmacy
           Sean Hennessey?

12:45pm – 1:00pm | Closing Remarks