

34th ICPE – Prague



**International Society for
Pharmacoepidemiology**

Brazilian Chapter 

Minutes - 08 June 2018

Meeting of Brazilian Chapter – Aug 24th, 2018, 7-8 a.m.

1. Officers 2018-2019

- a. **Chair: Luciane Cruz Lopes** luslopesbr@gmail.com
- b. **Vice/Co-Chair: Claudia Osorio-de-Castro**
- c. **Co-Chair: Maribel Salas**
- d. **Co-chair: Juan Sebastian Franco**

2. Attendees:

1.	Luciane C Lopes	luslopesbr@gmail.com	Brazil
2.	Claudia Osorio-de-Castro	claudiaosorio.soc@gmail.com	Brazil
3.	Maribel Salas	msalas@dsi.com	USA
4.	Monique Elsevier	Monique.Elseviers@uantwerpen.be	Belgium
5.	Bjorn Wettermark	bjorn.wettermark@ki.se	Sweden
6.	Francisco de Assis Acurcio	fracurcio@gmail.com	Brazil
7.	George C G Barbosa	gcgbarbosa@gmail.com	Brazil
8.	David Vizcaya	David.vizcaya@bayer.com	Spain
9.	Livia Lavata Pires de Lemos	lilalemes@gmail.com	Brazil
10.	Talita Duarte Salles	eduarte@idiapigol.org	Brazil
11.	Sanni Ali	sanni.ali@ndorms.ox.ac.uk	Brazil

3. Topic of discussions:

1. Chaired by Luciane the meeting started with introduction of participants, affiliations, interests.
2. Summary of the background of the Chapter and introduced the other Chapter co-chairs – Maribel and Claudia, present at the meeting and Juan, who was not able to make it to Prague.
3. Increasing number of Brazilian members in the Chapter
 - ✓ Luciane, Claudia and Maribel talked about the need to incorporate more participants in the chapter and possible strategies to attract new members. The chapter enrolled participants from Latin America – not only from Brazil – but needs more Brazilian participants.
 - ✓ Luciane mentioned the ISPE policies particularly in relation to membership and the opportunity for those who can't afford the costs of membership to be part of the Chapter, irrespective of their economic situation.

- ✓ Luciane emphasized an increased participation of Brazilian investigators who presented **21 abstracts at ICPE in Prague**. The idea is to increase the scientific participation in future meetings (Abstracts numbers: 203, 210, 339, 344, 478, 479, 577, 578, 664, 668, 680, 707, 789, 864, 903, 907, 921, 923, 925, 933, 949)
- ✓ One suggestion is to engage members of the Chapter in developing the Database study – coordinated by Luciane and Monique.

4. Activities in Brazilian Chapter and Actions Planned for future

- ✓ Three webinars were presented since the Chapter was approved (Appendix 1). The calendar of the future webinars is in Appendix 2.
- ✓ Various suggestions were given, for example: continuation of webinars but with a shorter frame, to enable more discussion among members; presentation by Brazilian members of relevant topics such as DUR issues in the country; increased frequency of online meetings; alternating meetings with webinars; preparation of a book; common DUR themes.
- ✓ There was also some discussion about the upcoming meetings, the ISPE mid-year meeting in Rome, the meeting in Stockholm (April-May 2019) and the EuroDurg meeting in Hungary (2020). It may be impossible to attend all meetings – as international meetings pose economic difficulties from Latin American participants in general and scholarships may not be universally available.
- ✓ The need for Brazilian and Latin American investigators to submit more abstracts to ISPE to be able to compete for a scholarship to attend the annual meeting was emphasized.
- ✓ The possibility of a local Latin American meeting was discussed, perhaps nested in an upcoming health-sector national conference in Brazil. Potential partnerships with other institutions was also a discussion topic.
- ✓ Luciane already applied for a grant for a future meeting. Decision is expected by October.

4. Questions/Issues/Recommendations for Board consideration

- ✓ Since members of other Chapters would like to attend the Brazilian Chapter meeting, it was suggested to propose the organization of the Chapters meetings at ICPE at different times and/or days next year.

5. Date Submitted: 24-09-2018

6. Minutes by: Claudia Osório de Castro e Maribel Salas



APPENDIX 1

Thu, Jul 5, 2018 11:00 AM - 11:45 AM -03

Study designs in pharmacoepidemiology & Drug Utilization Research – Björn Wettermark,

Aim of the session - to get an overview of study designs in pharmacoepi & DUR



RESEARCH AREA OF EXPERTISE

Pharmacoepidemiology & Drug Utilization with research focusing on topics such as prescribing quality indicators, international comparisons of drug utilization, evaluation of prescribing doctors' adherence to guidelines, patient adherence and intervention studies to promote rational use of drugs. Ongoing research projects also include other aspects of quality of care and impact of healthcare policy decisions.

Thu, Aug 2, 2018 6:00 AM - 7:00 AM PDT

Quality Indicator PE - Lisa Pont

The goals of this presentation are:

- ✓ *To define drug utilization research;*
- ✓ *To demonstrate the use of drug utilization research in the quantification, understanding and improvement of the quality and safety of medicine use among older populations*



Lisa Pont is an Associate Professor and registered pharmacist in the Discipline of Pharmacy, Graduate School of Health at the University of Technology Sydney. My research focuses on understanding and improving the quality and safety of medicines in older populations. Dr Pont is a Fellow of the International Society for Pharmacoepidemiology (ISPE) and was elected to the ISPE Board of directors in 2016. Dr Pont's main research area is drug utilization research to understand and improve the quality and safety of medicines in older populations. She has extensive experience in analysing large administrative datasets to understand safety and quality issues associated with medication use and in the use of data to drive solutions for quality improvement. She collaborates with a number of large Residential aged care organisations to understand and improve the way medicines are used among older populations.

Wed, Aug 15, 2018 10:00 AM - 11:00 AM -03

Visual analysis in Pharmacoepidemiology: the use of business intelligence tools to unleash the value of your information – Rene Soria Saucedo

The goals of this presentation are:

- ✓ *Introduction to visualization tools static and editable*
- ✓ *Visualizations as a powerful tool for decision making*
- ✓ *How to design good visualizations (good construction practices, the rule of the 3 questions)*
- ✓ *Examples of visualizations:*
 - *Identification of prediabetes patients*
 - *Drug sales monitoring in the private sector*



- Investigador de servicios de salud, con más de 10 años de experiencia en investigación de desenlaces en salud, mejoras de calidad, desarrollo y análisis de encuestas, farmacoepidemiología, y salud global.
- Extensa experiencia administrando y analizando bases de datos públicas (Medicaid, Medicare), privadas (Truven, IMS) y federales (MEPS, NHAMCS, NHIS) de los Estados Unidos, y latinoamericanas (Cohorte de Profesoras Mexicanas, EDSA Bolivia)
- Extensa experiencia como consultor para la OMS, UNICEF, Fundacion Ford y CAPP. Evaluación de sistemas de salud en instituciones gubernamentales y no gubernamentales en Estados Unidos, Bolivia, Colombia, Holanda, México, Suiza, Perú y Brasil.
- Actualmente realizando investigación como consultor externo en temas de evaluación de uso de guías clínicas en el tratamiento de personas con enfermedades mentales en E.E.U.U y México; variación geográfica en la utilización de tecnologías en salud; desarrollo de modelos epidemiológicos predictivos para eventos adversos relacionados con uso de medicamentos en hospitales.
- Docente investigador de la Universidad Mayor de San Simón, Universidad Amazónica de Pando, e investigador asociado de la Boston University School of Public Health.
- Habilidades estadísticas de análisis: Desarrollo de tableros gráficos, modelos de regresión, análisis de decisión, análisis longitudinales, análisis de eventos-tiempo.
- Herramientas estadísticas: Qlik, SAS, SQL, SPSS, Stata, Atlas-Ti, Tree-age, Epi-info, Endnote, F-1000, Microsoft Office.

APPENDIX 2

Calendar of webinars

Month	Title	Presenter by
September	Risk Management Plan: Assessment of Effectiveness of Risk Minimization Activities	Profa. Maribel Salas
October	Databases using in DUR	Profa. Monique Elsevier
November	DUR of Antibiotics	Prof. Ria Benko
December	DUR Elderly	Prof. Joseph Fadare