

# Juan M. Hincapie-Castillo, PharmD, MS, PhD

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## Current Position

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2019 – Present      **Assistant Professor**  
Department of Pharmaceutical Outcomes & Policy  
University of Florida, College of Pharmacy  
Affiliations:

- Consortium for Medical Marijuana Clinical Outcomes Research  
Faculty lead for Medical Marijuana Clinical Outcomes Research Repository (MEMORY)
- Center for Drug Evaluation and Safety (CoDES)
- Pain Research and Intervention Center of Excellence (PRICE)
- Center for Latin American Studies

## Education

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2019      **Doctor of Philosophy (Ph.D.)** in Pharmaceutical Sciences  
University of Florida – Gainesville, FL  
**Concentration:** Pharmaceutical Outcomes and Policy (Pharmacoepidemiology)

2017      **Master of Science (M.S.)** – Pharmaceutical Outcomes and Policy  
University of Florida – Gainesville, FL

2013      **Doctor of Pharmacy (Pharm.D.)** – *Cum Laude*  
University of Florida – Jacksonville, FL

2009      **Associate in Arts** (Pre-pharmacy studies) – *High Honors*  
Florida State College at Jacksonville – Jacksonville, FL

## Former Employment

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August 2013 – May 2019      **Research Assistant**  
University of Florida College of Pharmacy  
Department of Pharmaceutical Outcomes and Policy

August 2015 – August 2016      **Clinical Expert (EHR chart reviewer)**  
University of Florida College of Medicine  
Division of Hematology/Oncology

May 2011 – August 2011      **Research Intern (Pharmacoepidemiology)**  
University of Florida College of Pharmacy  
Department of Pharmaceutical Outcomes and Policy

## Teaching Experience

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May 2018 –  
Present

### Course Coordinator

- University of Florida College of Pharmacy (Pharm.D. Curriculum)
- Principles of Evidence-Based Practice (PHA 5244 – Spring 2019, 2020)
  - International Pharmacy Outreach Experience (PHA5607L – Spring 2020)
  - Patient Safety and Quality in Pharmacy (PHA 5226C – Fall 2018)

August 2016 –  
April 2017

### Faculty Facilitator

- University of Florida Health Science Center (Pharm.D., M.D., B.S.N, D.V.M)
- Putting Families First: An Interdisciplinary Family Health Experience

August 2013 –  
May 2018

### Graduate Assistant

- University of Florida College of Pharmacy (PhD Curriculum)
- Data Analysis and Interpretation (PHA 6805)
    - Guest lecturer (Multi-level models) – 2017, 2018
- University of Florida College of Pharmacy (Pharm.D. Curriculum)
- Evidence-Based Pharmacy (PHA 5226)
    - Class Facilitator and Teaching Assistant – 2014, 2015
    - Teaching Assistant – 2013
  - Professional Communications in Pharmacy Practice (PHA 5742C)
    - Class Facilitator and Teaching Assistant – 2014, 2015
  - Drugs in Society (PHA 5737)
    - Co-instructor – 2014 to 2017
  - Pharmacotherapy V: Pain Management (PHA 5787)
    - Clinical Case Facilitator – 2015 to 2017
- University of Florida College of Education
- Alcohol and Drug Abuse (SDS 3481)
    - Guest lecturer (Prescription Opioid Abuse) – 2015 to 2018

## Grants and Research Support

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### Current Funding

- **Leveraging social media data for evaluation of drug use trends after opioid policies (ACCP New Investigator Award)**

- Role: PI (0%) 03/01/2020 – 02/28/2021
- Funded for \$10,000 by American Association of Colleges of Pharmacy (ACCP)

The proposed study aims at exploring the feasibility of using consumer-generated data from social media to evaluate trends in prescription and illicit opioid use in the context of opioid-related policies.

- **Developing a Real-Time Trajectory Tool to Identify Potentially Unsafe Concurrent Opioid and Benzodiazepine Use among Older Adults (1R21AG060308-01A1)**

- Role: Co-Investigator (2.5%) 02/01/2020 – 01/31/2021
- Funded for \$308,206 in total direct costs by National Institute on Aging (NIA)

The proposed study aims at developing an innovative, real-time “Predicting Risky Opioid-Benzodiazepine Trajectory e-Care Tool (PROTeCT)” for efficiently identifying and predicting subgroups of older adults (aged ≥50 years) with distinct and potentially unsafe patterns of opioid and benzodiazepine use.

▪ **Consortium for Medical Marijuana Clinical Outcomes Research**

- Role: Co-Investigator (20%) 07/25/2019 – 06/30/2020
- Funded for \$25,000 by the State University System of Florida (Direct state appropriation)

Faculty lead for the Medical Marijuana Clinical Outcomes Research Repository (MEMORY). This state appropriation establishes the consortium for medical marijuana clinical outcomes research, charged to generate and disseminate evidence on the outcomes of the medical use of marijuana to inform clinical and policy decisions.

▪ **Departmental Start-up Research Funding**

- Role: PI 08/23/2019 – 08/23/2021
- Funded by University of Florida College of Pharmacy Dean's Commitment Fund

The purpose of this funding is to set up the PI's research infrastructure and fund preliminary studies needed to be competitive for extramural research support.

## Completed Funding

▪ **Enhancing Active Learning of a Root Cause Analysis on a Medication Error in the Patient Safety and Quality in Pharmacy Course**

- Role: Co-Investigator (0%) 06/01/2019 – 12/31/2019
- Funded for \$15,000 by the UF College of Pharmacy PROSPER Teaching Innovation Award

This funding was used for the development of a series of immersive video vignettes to teach concepts of medication error in the PharmD curriculum. We used a multi-pronged approach for evaluating learning outcomes and attitudes towards medication errors.

▪ **Evaluating changes in Order Sets for inpatient Pain Management (EOS-PM)**

- Principal Investigator: Winterstein
- Role: Co-Investigator (70%) 01/01/2016 – 06/30/2016
- Funded for \$27,826 by the UF Health Shands Endowment Fund

This study evaluated the effectiveness and safety of newly implemented explicit opioid titration protocols at UF Health Shands.

## Publications

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**ORCID:** 0000-0002-6945-2713 **Scopus ID:** 56205625300 [Research Gate \(link\)](#) [Google Scholar \(link\)](#)

### Referred Journal Articles, Published

Senior or corresponding author

1. **Hincapie-Castillo JM**, Goodin A, Possinger M, Usmani S, Vouri S. Changes in Opioid Use After Florida's Restriction Law for Acute Pain Prescriptions. JAMA Netw Open. 2020;3(2):e200234. doi:10.1001/jamanetworkopen.2020.0234. PMID: 32108887
2. Sarayani A, Albogami Y, Elkhider M, **Hincapie-Castillo JM**, Brumback B, Winterstein AG. Comparative Effectiveness of Risk Mitigation Strategies to Prevent Fetal Exposure to Mycophenolate. BMJ Qual Saf, 10.1136/bmjqs-2019-010098. [Epub ahead of print] PMID: 31649165
3. **Hincapie-Castillo JM**, Henriksen C, Staley B, Saidi A, Lipori G, Winterstein AG. Development of a Predictive Model for Drug-induced QT Prolongation in the Inpatient Setting Using EHR Data. Am J Health Syst Pharm. 2019; 76(14):1059-1070. PMID: 31185072

4. **Hincapie-Castillo JM**, Wei J, Winterstein AG. Clinical utility and perils of prescription drug monitoring program-based alert systems (Letter to Editor). *PAIN*. 2018; 159(4):804-805. PMID: 29557901
5. Soria-Saucedo R, Liu X, **Hincapie-Castillo JM**, Zambrano D, Bussing R, Winterstein AG. Prevalence, time trends and utilization patterns of psychotropic polypharmacy: Evidence from children and adolescent Medicaid beneficiaries, 1999-2010. *Psychiatr Serv*. 2018; 69(8):919-926. PMID: 29879872
6. Winterstein AG, Staley B, Henriksen C, Xu D, Lipori G, Jeon N, Choi Y, Li Y, **Hincapie-Castillo JM**, Soria-Saucedo R, Brumback B, Johns T. Development and validation of a Complexity-Score to rank hospitalized patients at risk for preventable adverse drug events. *Am J Health Syst Pharm*. 2017; 74(23):1970-1984. PMID: 29167139
  - **2018 Pharmacy Practice Research Literature Award from the ASHP Foundation**
7. **Hincapie-Castillo JM**, Daniels PF. Use of lithium in patients with unipolar depression (Correspondence). *Lancet Psychiatry*. 2017; 4(9):662 PMID: 28853406
8. Liu X, Hatton R, **Hincapie-Castillo JM**, Zhu Y, Bussing R, Barnicoat M, Winterstein AG. Consistency of psychotropic drug–drug interactions listed in drug monographs. *J Am Pharm Assoc*. 2017; 57(6):698-703.e2. PMID: 28844584
9. **Hincapie-Castillo JM**, Liu X, Bussing R, Winterstein AG. Prevalence of psychotherapy surrounding initiation of psychotropic medication polypharmacy in the Medicaid-insured population, 1999-2010. *Psychiatr Serv*. 2017; 68(11):1120-1126. PMID: 28669287
10. Choi Y, **Hincapie-Castillo JM**. Bariatric surgery and risk for perinatal complications (Letter to Editor). *JAMA Surg*. 2017; 152(6):607-608 PMID: 28329328
11. Jeon N, Staley B, Klinker KP, **Hincapie-Castillo JM**, Winterstein AG. Acute Kidney Injury Risk Associated with Piperacillin-Tazobactam compared with Cefepime during Vancomycin Therapy in Hospitalized Patients: Cohort Study stratified by Baseline Kidney Function. *Int J Antimicrob Agents*. 2017; 50(1):63-67. PMID: 28522340
12. Moorman-Li R, Gilbert B, Orman A, Aldridge P, Leger-Krall S, Anderson C, **Hincapie-Castillo JM**. Evaluating the effects of diffused lavender in an Adult Day Care Center for patients with dementia in an effort to decrease behavioral issues: A Pilot Study. *J Drug Assess*. 2017; 6(1):1-5. PMID: 28265482
13. Witenko C, Moorman-Li R, Motycka C, Duane K, **Hincapie-Castillo JM**, Leonard P, Valaer C. Considerations for the Appropriate Use of Skeletal Muscle Relaxants for the Management of Acute Low Back Pain. *P T*. 2014; 39(6):427-435. PMID: 25050056
14. Winterstein AG, **Hincapie-Castillo JM**, Xu D, Liu W, Antonelli PJ. Otological Neomycin Exposure in Children with Non-Intact Tympanic Membranes. *Laryngoscope*. 2012; 122:2529-2532. PMID: 22965584

**My NCBI Bibliography:** <https://www.ncbi.nlm.nih.gov/myncbi/1JOIcJfON8fQo/bibliography/public/>

## Book Chapters

- Moorman-Li R, **Hincapie-Castillo JM**. *Chapter 31: Pain management Medication Therapy Management Data Set*. In Whalen K and Hardin H. *Medication Therapy Management: A pharmacotherapy and Medication System Primer*. McGraw-Hill Companies, INC. 2018
- Moorman-Li R, McLin K, **Hincapie-Castillo JM**. *Chapter 31: Pain management Medication Therapy Management Data Set*. In Angaran DM and Whalen K. *Medication Therapy Management: A pharmacotherapy and Medication System Primer*. McGraw-Hill Companies, INC. 2015

## Peer-Reviewed Abstracts, Published

1. Lemon S, Brokenshire S, Staley B, Voils A, **Hincapie-Castillo JM**. 119: Impact of injectable opioid restrictions on opioid consumption during a critical drug shortage. *Crit Care Med*. 2020 Jan;48(1):42.
2. **Hincapie-Castillo JM**, Goodin A, Silken U, Possinger M, Vouri S. Changes in Opioid Utilization Following Florida's Acute Pain Restriction Policy. In: Garets M, Archer S, Kitchens C, Cochran G, Gordon AJ. The 2019 Addiction Health Services Research Conference: Insights, review, and abstracts. *Subst Abus*. 2019;40(4):469-472 (Supp 113).
3. Goodin A, Huang J, Park H, Skvarla D, **Hincapie-Castillo JM**, Lo-Ciganic W. Controlled Substance Prescription Utilization Trends in Arizona from 2011-2016, by Prescription Class. In: Garets M, Archer S, Kitchens C, Cochran G, Gordon AJ. The 2019 Addiction Health Services Research Conference: Insights, review, and abstracts. *Subst Abus*. 2019;40(4):469-472 (Supp 113).
4. Usmani S, Hollmann J, Ourhaan N, Oueini R, Bhagwandass H, Goodin A, **Hincapie-Castillo JM**, Vouri S. Effects of Hydrocodone Rescheduling on Opioid Prescribing Outcomes: A Systematic Review. In: Garets M, Archer S, Kitchens C, Cochran G, Gordon AJ. The 2019 Addiction Health Services Research Conference: Insights, review, and abstracts. *Subst Abus*. 2019;40(4):469-472 (Supp 113).
5. **Hincapie-Castillo JM**, Antonelli P, Winterstein AG. Use of Joinpoint regression in drug utilization research: Post-tonsillectomy codeine use in pediatrics, United States (2005-2016). *Pharmacoepidemiol Drug Saf*. 2019; 28(Suppl. 2):250-251.
  - **Third-Best Abstract Submitted by Student/PostDoc Award Winner**
6. Sarayani A, Albogami Y, Elkhider M, **Hincapie-Castillo JM**, Brumback B, Winterstein AG. Comparative effectiveness of risk mitigation strategies to prevent fetal exposure to mycophenolate. *Pharmacoepidemiol Drug Saf*. 2019; 28(Suppl. 2):222
7. **Hincapie-Castillo JM**, Guo Y, Silver NL, Xiao H. Spatial analysis of late-stage oropharyngeal cancer diagnosis in Florida: Hierarchical models and geographically-weighted regression. *Cancer Res* 2018;78(13 Suppl):Abstract number 1202.
8. Liu, X, **Hincapie-Castillo JM**, Zhu Y, Bussing R, Winterstein AG. Prevalence of Concomitant Use of Psychotropic Drugs with Severe or Major Drug-Drug Interactions in Children and Adults with Psychotropic Therapy. *Pharmacoepi Drug Saf* 2017; 26(Suppl. 2):334
9. **Hincapie-Castillo JM**, Smith A. Abstract Selection Process for the 2017 International Society for Pharmacoepidemiology Midyear Meeting *Pharmacoepi Drug Saf* 2017; 26(Suppl. 2):492
10. **Hincapie-Castillo JM**, Staley B, Henriksen C, Lipori G, Winterstein AG. Development of a Predictive Model for Uncontrolled Post-Operative Pain in the Inpatient Setting Using Electronic Health Record Data. 2017 Mid-Year Meeting. International Society for Pharmacoepidemiology, April 2017, London, UK
11. **Hincapie-Castillo JM**, Henriksen C, Staley B, Saidi A, Lipori G, Winterstein AG Development of a Predictive Model for Drug-induced QT Prolongation in the Inpatient Setting Using Electronic Health Record Data. *Pharmacoepi Drug Saf* 2016; 25(Suppl. 3):492
12. Soria-Saucedo R, Liu X, **Hincapie-Castillo JM**, Winterstein AG. Prevalence, Time Trends and Utilization Patterns of Psychotropic Polypharmacy: Evidence from Children and Adolescent Medicaid Beneficiaries, 1999-2010. *Pharmacoepi Drug Saf* 2016; 25(Suppl. 3):668

13. Soria-Saucedo R, Liu X, **Hincapie-Castillo JM**, Winterstein AG. Prevalence, Time Trends and Utilization Patterns of Psychotropic Polypharmacy: Evidence from Adult Medicaid Beneficiaries, 1999-2010. *Pharmacoepi Drug Saf* 2016; 25(Suppl. 3):668
14. Soria-Saucedo R, Liu X, **Hincapie-Castillo J**, Bussing R, Winterstein AG. Prevalence, time trends and utilization patterns of psychotropic polypharmacy: Evidence from children and adolescent Medicaid beneficiaries, 1999-2010. Annual Research Meeting Academy Health, June 26-28, 2016, Boston, United States.
15. Bussing R, Liu X, **Hincapie-Castillo JM**, Winterstein AG. Psychotropic Polypharmacy Patterns in Medicaid Recipients: Trends and Concerns. *American Academy of Child and Adolescent Psychiatry* (2015)
16. Knox CA, **Hincapie-Castillo JM**, Winterstein AG. Validity of Delivery Outcomes Within the Medicaid Analytic eXtract (MAX) Database. *Pharmacoepi Drug Saf* 2015; 24:14
17. **Hincapie-Castillo JM**. Prescription Drug Monitoring Program and Drug Arrests in Florida: Spatial Analysis. *Pharmacoepi Drug Saf* 2015; 24:69
18. Winterstein AG, **Hincapie-Castillo JM**, Xu D, Liu W, Antonelli PJ. Otological Neomycin Exposure in Children with Non-Intact Tympanic Membranes. *American Laryngological Rhinological and Otological Society - 2012 Combined Sections Meeting*.

### Dissertation / Thesis

- **Hincapie-Castillo JM**. Evaluating Unintended Consequences of Strategies Aimed to Control the Opioid Crisis on Acute Pain Management Patient Outcomes. Doctoral Dissertation. University of Florida, 2019
- **Hincapie-Castillo JM**. Prevalence of psychotherapy surrounding initiation of psychotropic medication polypharmacy in the Medicaid-insured population, 1999-2010. Master Thesis. University of Florida, 2017

### Reports

- **Hincapie-Castillo JM**, Wang X, Min J, Xiao H. All-cause readmission measure of an inpatient psychiatry facility using electronic health record data. Report to UF Health and UF College of Pharmacy, 2018 (In preparation)
- **Hincapie-Castillo JM**, Winterstein AG. Evaluating Changes in Order Sets for inpatient Pain Management (EOS-PM). Report to UF Health and UF College of Pharmacy, 2018 (28 pages)
- Winterstein AG, Liu X, **Hincapie-Castillo JM**, Bussing R. Psychotropic polypharmacy in Florida Medicaid. Report to the Agency for Healthcare Administration, 2015 (39 pages)

### Manuscripts in Preparation

1. Brokenshire S, Lemon SJ, Staley B, Voils A, **Hincapie-Castillo JM**. Impact of Injectable Opioid Restrictions during a Critical Drug Shortage Period: Interrupted Time Series for Institutional Opioid Utilization. (Under Review)
2. Easy T, Hernandez C, Goodin A, Usmani S, Vouri S, **Hincapie-Castillo JM**. Changes in Quantity of Opioids Dispensed Following Florida's Restriction Law for Acute Pain Prescriptions. (Under Review)
3. Usmani S, Hollman J, Adkins A, Ourhaan N, Oueini R, Bhagwandass H, Goodin A, **Hincapie-Castillo JM**, Vouri S. Effects of Hydrocodone Rescheduling on Opioid Prescribing Outcomes: Systematic Review (Under Review)
4. Albogami Y, Sarayani A, **Hincapie-Castillo JM**, Winterstein AG. Comparative Effectiveness of Risk Mitigation Strategies for Teratogenic Acne Treatments in the United States. (Under Review)
5. **Hincapie-Castillo JM**, Staley B, Henriksen C, Lipori G, Winterstein AG. Development of a Predictive Model for Uncontrolled Post-Operative Pain in the Inpatient Setting Using Electronic Health Record Data.

## Non-Refereed Publications

1. **Hincapie-Castillo JM.** Opioid prescription limits have unintended consequences. Gainesville Sun. March 2, 2020. Available at <https://www.gainesville.com/opinion/20200302/juan-m-hincapie-castillo-opioid-prescription-limits-have-unintended-consequences>

## Presentations

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### Oral Presentations (format)

- 08/2019 **Updates on Regulatory Guidelines and Pain Management Standards (Continuing Education)**  
53<sup>rd</sup> Annual Meeting. Florida Society of Health-System Pharmacy – Orlando, USA
- 04/2017 **Development of a Predictive Model for Uncontrolled Post-Operative Pain in the Inpatient Setting Using Electronic Health Record Data (Podium)**  
2017 Mid-Year Meeting. International Society for Pharmacoepidemiology – London, UK
- 02/2017 **Development of a Predictive Model for Uncontrolled Post-Operative Pain in the Inpatient Setting Using Electronic Health Record Data (Podium)**  
30<sup>th</sup> UF College of Pharmacy – Research Showcase
- **Finalist in Oral Competition – Levitt Division**
- 08/2016 **Development of a Predictive Model for Drug-induced QT Prolongation in the Inpatient Setting Using Electronic Health Record Data (Podium)**  
32<sup>nd</sup> International Conference of Pharmacoepidemiology – Dublin, Ireland.
- 06/2016 **Psychotherapy prevalence surrounding psychotropic polypharmacy initiation in the Medicaid Population (Podium)**  
UF Department of Pediatrics' 34<sup>th</sup> Annual Pediatrics Science Day
- **Best overall oral presentation**
- 04/2016 **Use of EHR Data in Pharmacoepidemiology Research (Webinar)**  
International Society for Pharmacoepidemiology – Student Council
- 10/2015 **Evaluating PDMP Performance: Methods, Outcomes, and Challenges (Invited Lecture)**  
Department Seminar “Regulatory, Economic, and Safety Issues of Opioid Use Management”  
UF College of Pharmacy – Dept. of Pharmaceutical Outcomes and Policy
- 10/2015 **"Drugs of Abuse: Current Trends" (Invited Lecture)**  
Crisis Intervention Training for Law Enforcement  
Circuit 3 and 8. Substance Abuse & Mental Health Program Office. Gainesville, FL.
- 04/2014 **Leading Small Group Discussions - Peer2Peer workshop for teaching assistants (Roundtable)**  
UF Office of Faculty Development and Teaching Excellence
- 01/2012 **Otological neomycin exposure in children with non-intact tympanic membranes (Podium)**  
American Laryngological Rhinological and Otological Society Annual Meeting - Miami, FL

### Poster Presentations

- 2019 **Use of Joinpoint regression in drug utilization research: Post-tonsillectomy codeine use in pediatrics, United States (2005-2016).**  
35<sup>th</sup> International Conference of Pharmacoepidemiology & Therapeutic Risk Management, August 2019, Philadelphia, United States
- 2016 **Predictive modeling with the use of Electronic Health Record data: applications for post-marketing surveillance**  
Joint Lake Nona-Roche Meeting. “Delivering differentiated medicines through personalised healthcare”. Orlando, Florida.

- 2016 **Psychotherapy prevalence surrounding psychotropic polypharmacy initiation in the Medicaid Population**  
UF Department of Pediatrics' 34th Annual Pediatrics Science Day
- 2015 **Prescription Drug Monitoring Program and Drug Arrests in Florida: Spatial Analysis**  
31<sup>st</sup> International Conference of Pharmacoepidemiology – Boston, USA
- 2012 **Ototopical neomycin exposure in children with non-intact tympanic membranes**  
UF College of Pharmacy – Research Showcase  
**2<sup>nd</sup> Place (Pharmacy student division)**

## Honors and Awards

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### Faculty

- 2020 **New Investigator Award** – American Association of Colleges of Pharmacy
- 2019 **“Rising Stars in Health Sciences”** Symposium for Underrepresented Minority Researchers  
**2018 Best Reviewer** – Pharmacoepidemiology and Drug Safety Journal

### Graduate Studies

- 2019 **Third-Best Student Abstract** – 33<sup>rd</sup> International Conference on Pharmacoepidemiology  
**Travel grant** – 33<sup>rd</sup> International Conference on Pharmacoepidemiology. Philadelphia, USA
- 2017 **Deborah Klapp Memorial Award** – UF College of Pharmacy  
**Travel grant** – 2017 ISPE Mid-Year Meeting. London, UK  
**Levitt Division Finalist** – 30<sup>th</sup> Research Showcase. UF College of Pharmacy
- 2016 **DuBow Family Graduate Student Education Fellowship** – UF College of Pharmacy  
**Best overall presentation** – 34<sup>th</sup> Annual Pediatric Science Day – UF Department of Pediatrics  
**Travel grant** – 32<sup>st</sup> International Conference on Pharmacoepidemiology. Dublin, Ireland  
**Teaching Assistant of the Year Award** – UF Graduating PharmD Class of 2016  
**Graduate Student Teaching Award** – University of Florida Graduate School
- 2015 **Travel grant** – 31<sup>st</sup> International Conference on Pharmacoepidemiology. Boston, USA  
**Graduate Fellow** – American Association of Hispanics in Higher Education (AAHHE)
- 2013 **International Pharmacy Service Award** – UF College of Pharmacy  
**Student Leadership Award** - UF Graduating PharmD Class of 2013 (Jacksonville)  
**Outstanding Service Award** – UF Graduating PharmD Class of 2013 (Jacksonville)  
**Phi Lambda Sigma Chapter Member of the Year** – Phi Lambda Sigma - Iota Chapter  
**Dean's Honor Roll** – UF College of Pharmacy
- 2012 **Leadership Training Series Certificate** APhA- Academy of Student Pharmacists  
**Paul Magalian Scholarship** – FSHP Research and Education Foundation  
**Outstanding Phi Lambda Sigma Member** – UF College of Pharmacy (Jacksonville)  
**Most Valuable Pharm.D. (MVP) Award** – Faculty of College of Pharmacy (Jacksonville)  
**CVS/Pharmacy Scholarship** – UF College of Pharmacy  
**Debbie DeSantis Scholarship** – UF College of Pharmacy
- 2011 **Jack Eckerd Fund Scholarship** – UF College of Pharmacy
- 2011, '10 **NEFSHP First Coast Pharmacy Scholarship Award**
- 2007 – 09 **President's list** Florida State College at Jacksonville
- 2009 **Who's Who Among Students in American Universities and Colleges**  
**David Ehlert High Point Award** – Florida Community College Activities Association
- 2008 **Phi Theta Kappa International Honor Society**

## Professional Activities

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### Ad hoc reviewer for professional journals (Number of Manuscripts)

Publons ID: 1538093 ([Profile link](#))

2020 – Present	<b>American Journal of Public Health</b> (1)
2019 – Present	<b>Public Health Reports</b> (1) <b>Journal of the American Pharmacists Association</b> (4)
2018 – Present	<b>Harm Reduction Journal</b> (2)
2017 – Present	<b>Research in Social and Administrative Pharmacy</b> (1) <b>Annals of Pharmacotherapy</b> (1)
2016 – Present	<b>Pain Medicine</b> (4) <b>Pharmacoepidemiology &amp; Drug Safety</b> (3) <ul style="list-style-type: none"><li>▪ Best Reviewer 2018</li></ul> <b>American Journal of Health-System Pharmacy</b> (11)

### Professional Affiliations

2020 – Present	<b>International Society for Pharmacoeconomics and Outcomes Research (ISPOR)</b>
2019 – Present	<b>American Association of Colleges of Pharmacy (AACP)</b>
2011 – Present	<b>International Society of Pharmacoepidemiology (ISPE)</b> <ul style="list-style-type: none"><li>Chair 2019-2021      Latin American Regional Interest Group (LARIG)</li><li>Co-Chair 2020      2020 Mid-Year Meeting</li><li>Member 2018 – Present      Education Committee</li><li>Chair 2016 – 17      Student Council</li><li>Member 2016 – 17      2017 Mid-Year Planning Committee</li><li>Member 2016 – 17      ICPE 2017 Core Planning Committee</li><li>Member 2016 – 17      Communications Committee</li><li>Co-Chair 2015– 16      Student Council</li><li>Member 2015 – 16      Membership Committee</li><li>President 2014 – 15      University of Florida Student Chapter</li></ul>
2018 – Present	<b>American Association for the Advancement of Science (AAAS)</b>
2018 – Present	<b>International Association for the Study of Pain (IASP)</b>
2013 – 2019	<b>American Pain Society (APS)</b>
2010 – 2015	<b>American Society of Health-System Pharmacists (ASHP)</b> <ul style="list-style-type: none"><li>Member 2012 – 13      Advisory Group on Medication Safety</li><li>Member 2012 – 13      Council on Therapeutics</li></ul>
2010 – 2013	<b>Phi Lambda Sigma Pharmacy Leadership Society (PLS)</b>
2009 – 2013	<b>Florida Society of Health System Pharmacists (FSHP)</b>

## University Service

### Faculty

2020 – Present	Faculty Advisor	Organización Latina de Estudiantes de Farmacia (OLEF)
2019 – Present	Committee Member	Pathways to Career Advancement Task Force
	Committee Member	Assessment Committee – UF College of Pharmacy

### Graduate Studies

2017 - 2018	Graduate Student Member	Dean's Leadership Council – UF College of Pharmacy
2016 - 2018	Graduate Student Member	Diversity and Inclusion Task Force – UF College of Pharmacy
2014 - 2016	Graduate Student Member	Alumni Association Committee – UF College of Pharmacy
2014 – 2015	Student President	Committee of Graduate Studies – UF College of Pharmacy
2011 - 2013	Pharmacy Student Member	National Advisory Board – UF College of Pharmacy
2011 - 2013	Pharmacy Student Member	Professionalism Committee – UF College of Pharmacy
2011	President	Student Council – UF College of Pharmacy (Jacksonville)

## Report on Mentorship

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### Graduate Students

- Ikenna Unigwe, MS Candidate. (Temporary Advisor)

### Pharmacy Students

#### Research

- Carlos Hernandez, PharmD Candidate (c/o 2022)
- Taylor Easy, PharmD Candidate (c/o 2022)
- Aolani Chirino, PharmD Candidate (c/o 2022)
- Kayla Smith, PharmD Candidate (c/o 2022)

#### Career Coaching Program

- Alan Conrad (c/o 2023)
- Dzeneta Lizde (c/o 2023)

### Undergraduate Students

- Kashfaa Tasmim. *Study of Teen Opioid Misuse and Prevention (STOMP) Research Lab*
  - **Funded by 2019-2020 University of Florida Emerging Scholars Program**
- Lilliana Thomas. *Study of Teen Opioid Misuse and Prevention (STOMP) Research Lab*
- Alexis Hills (Florida A&M University) *Comprehensive Cancer Research Training Opportunities for Outstanding Leaders (ReTOOL) Program.*
  - **Winner of the 2<sup>nd</sup> best behavioral/clinical science presentation 2019 Cohort**

## Professional Skills

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**Languages:** Spanish (Native), English (Bilingual proficiency)

**Data analysis and statistical software experience:** SAS, R and R Studio, SPSS, ArcGIS Desktop, QGIS

#### Certificates:

- SAS Certified Base Programmer for SAS 9 (BP065439v9)
- Policy Analysis using Interrupted Time Series (University of British Columbia UBCx – EdX)

#### Teaching Certificates

- Fundamentals of Team-Based Learning (Team-Based Learning Collaborative)
- Great Teaching for New Faculty Certificate (UF Center for Teaching Excellence)

### Licensure

Pharmacist License                      PS 50790                      (State of Florida)

## Media Coverage

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- **Florida Law Tightened Opioid Prescribing, and Saw Usage Drop.** US News & World Report. (3/3/20). Available at <https://www.usnews.com/news/health-news/articles/2020-03-03/florida-law-tightened-opioid-prescribing-and-saw-usage-drop>
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## Short Bio

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Juan M. Hincapie-Castillo, Pharm.D, M.S., Ph.D., joined the Department of Pharmaceutical Outcomes and Policy as an assistant professor in 2019. He is a graduate from the University of Florida College of Pharmacy where he received the degrees of Doctor of Pharmacy (2013), Master of Science in Pharmaceutical Sciences (2017), and Ph.D. with a concentration in pharmacoepidemiology (2019). During his doctoral training, Dr. Hincapie-Castillo was appointed as a graduate fellow for the American Association of Hispanics in Higher Education, and he was the recipient of the University of Florida Graduate Student Teaching Award in 2016. His doctoral dissertation focused on evaluating the unintended consequences of policies aimed to address the opioid crisis on acute pain management outcomes. His research interests include the study of drug utilization and safety in the area of pain management, the evaluation of the effects of State and Federal laws on patient outcomes (legal epidemiology), and the assessment of patient safety and quality for inpatient pain management.

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