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OR-4848 • External comparators supporting regulatory submissions: 2017-2019

Joan A Largent, Priscilla Velentgas

OR-4909 • Tools for assessing the validity of non-randomized studies: A systematic review. **Recommendations by the International Society for** Pharmacoepidemiology Comparative Effectiveness **Research Special Interest Group (cer Sig)**

Elvira D'Andrea, Lydia Vinals, Elisabetta Patorno, Jessica M Franklin, Dimitri Bennett, Joan A Largent, Daniela C Moga, Hongbo Yuan, Xuerong Wen, Andrew R Zullo, Thomas A Debray, Grammati Sarri



Workshop — Live Session with Q&A

WS-0004 • Will data privacy and confidentiality squeeze out research?

Register & October 27

Alison Bourke, Amanda Culley, David Miller, Georgina Bourke







Skills Courses Live Q&A Sessions

SC03 • Advanced pharmacoepidemiology Register *P* November 4

Caitlin Knox, Shannon Sperati, Andrea Marguilis, Jaclyn Bosco, Sonia Hernandez-Diaz, Matthew Reynolds, Daniel Prieto-Alhambra, Nicolle Gatto, Jeremy Rassen

SC16 • Pharmacoepidemiologic considerations for biologicals and biosimilars

Register &

Jaclyn Bosco, Thijs Giezen, Gianluca Trifirò, Rohini Hernandez

SC18 • Pragmatic trials: Design, methods, and implementation

Register & October 7 Jennifer Christian, Priscilla Velentgas, Cynthia Girman, Anne Trontell, Elaine Irving

SC21 • Prospective research using today's technologies for community-driven research

Nancy Dreyer, Christina Mack, Nabarun Dasqupta, William Dixon

SC22 • Real world evidence (RWE) generation for rare diseases drug development: Data sources and innovated methods

Jasmanda Wu, Federica Pisa, Rima Izem, Janet Sultana, Cynthia Jones, Xabier García-Albéniz, Emily W Bratton

SC25 • Using pharmacoepidemiology database resources to address drug safety research Register & October 26

Kevin Haynes, Gillian Hall, Matthew Reynolds, Keith Marsolo, Daniel Beachler, Sudha Raman

SC27 • How to collaborate effectively with machine learning experts

Register & September 30

Harriet Dickinson, Dorothee Bartels, Lisa Weiss, Dana Teltsch, Victoria Strauss, Stephen Schachterle, Orla Doyle, Nassim Haddad

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CODE	ORAL PRESENTATIONS	PRESENTERS
OR-4848	EXTERNAL COMPARATORS SUPPORTING REGULATORY SUBMISSIONS: 2017-2019	Joan A Largent, Priscilla Velentgas
OR-4909	TOOLS FOR ASSESSING THE VALIDITY OF NON-RANDOMIZED STUDIES: A SYSTEMATIC REVIEW. RECOMMENDATIONS BY THE INTERNATIONAL SOCIETY FOR PHARMACOEPIDEMIOLOGY COMPARATIVE EFFECTIVENESS RESEARCH SPECIAL INTEREST GROUP (CER SIG)	Elvira D'Andrea, Lydia Vinals, Elisabetta Patorno, Jessica M Franklin, Dimitri Bennett, Joan A Largent, Daniela C Moga, Hongbo Yuan, Xuerong Wen, Andrew R Zullo, Thomas A Debray, Grammati Sarri
CODE	WORKSHOP • Live Session with Q&A	PRESENTER
WS-0004 Oct 27	WILL DATA PRIVACY AND CONFIDENTIALITY SQUEEZE OUT RESEARCH? Register 🖋 October 27, 2:00pm–3:30pm GMT • Workshop + Live Q&A Sesssion	Alison Bourke, Amanda Culley, David Miller, Georgina Bourke
CODE	SKILLS COURSES • Live Q&A Sessions	PRESENTERS
SC03 Nov 4	ADVANCED PHARMACOEPIDEMIOLOGY Register & November 4, 2:00pm–3:00pm GMT	Caitlin Knox, Shannon Sperati, Andrea Marguilis, Jaclyn Bosco, Sonia Hernandez-Diaz, Matthew Reynolds, Daniel Prieto-Alhambra, Nicolle Gatto, Jeremy Rassen
SC16	PHARMACOEPIDEMIOLOGIC CONSIDERATIONS FOR BIOLOGICALS AND BIOSIMILARS Register 🔗	Jaclyn Bosco, Thijs Giezen, Gianluca Trifirò, Rohini Hernandez
SC18 Oct 7	PRAGMATIC TRIALS: DESIGN, METHODS, AND IMPLEMENTATION Register & October 7, 2:00pm–3:00pm BST	Jennifer Christian, Priscilla Velentgas, Cynthia Girman, Anne Trontell, Elaine Irving
SC21	PROSPECTIVE RESEARCH USING TODAY'S TECHNOLOGIES FOR COMMUNITY- DRIVEN RESEARCH	Nancy Dreyer, Christina Mack, Nabarun Dasgupta, William Dixon
SC22	REAL WORLD EVIDENCE (RWE) GENERATION FOR RARE DISEASES DRUG DEVELOPMENT: DATA SOURCES AND INNOVATED METHODS	Jasmanda Wu, Federica Pisa, Rima Izem, Janet Sultana, Cynthia Jones, Xabier García-Albéniz, Emily W Bratton
SC25 Oct 26	USING PHARMACOEPIDEMIOLOGY DATABASE RESOURCES TO ADDRESS DRUG SAFETY RESEARCH Register 🖋 October 26, 1:00pm–2:00pm GMT	Kevin Haynes, Gillian Hall, Matthew Reynolds, Keith Marsolo, Daniel Beachler, Sudha Raman
SC27 Sep 30	HOW TO COLLABORATE EFFECTIVELY WITH MACHINE LEARNING EXPERTS Register 🖋 September 30, 2:00pm–3:00pm BST	Harriet Dickinson, Stephen Schachterle, Dorothee Bartels, Lisa Weiss, Dana Teltsch, Victoria Strauss, Orla Doyle, Nassim Haddad
CODE	POSTERS	AUTHORS
PO-4105	TWO MACHINES ARE BETTER THAN ONE: USING MULTI-AGENT REINFORCEMENT IN MACHINE LEARNING TO SIMULATE A CLINICAL SECOND OPINION	Christina Mack
PO-4331	EVALUATION OF A NOVEL ENRICHED STUDY APPROACH TO COMPLEMENT ELECTRONIC MEDICAL RECORDS (EMR)	Dorothea von Bredow
PO-4385	CHARACTERIZING MEDICAL DEVICE EXPOSURE IN OBSERVATIONAL STUDIES: ROLE OF THE UNIQUE DEVICE IDENTIFIER (UDI)	Edgar Simard, Christina Mack
PO-4417	ENHANCING MODEL INTERPRETABILITY AND ACCURACY FOR DISEASE PROGRESSION PREDICTION VIA PHENOTYPE-BASED PATIENT SIMILARITY LEARNING	Christina Mack, Yue Wang, Fan Zhang, Corey M Benedum, Yunlong Wang, Emily Zhao
PO-4419	KADOR: A FRENCH RETROSPECTIVE STUDY DESCRIBING THE THERAPEUTIC MANAGEMENT OF PATIENTS WHO RECEIVED HERCEPTIN® BASED NEOADJUVANT TREATMENT FOR HER2+ EARLY BREAST CANCER (EBC)	Paul Cottu, David Pérol, Alain Livartowski, Olivier Tredan, Mélina Gilberg, Rim Ghorbal, Julien Dupin, Cathy Maillard
PO-4423	TRAINING THE MACHINE: DEPLOYMENT OF FEDERATED LEARNING ALGORITHMS FOR MACHINE LEARNING MODELS ACROSS ELECTRONIC HEALTH RECORD NETWORKS	Christina Mack
PO- 4436	REAL-WORLD ENDPOINTS TO SUPPORT REGULATORY DECISION-MAKING	Jennifer Christian, David Cameron
PO-4437	THE PREVALENCE OF POLYPHARMACY IN THE ELDERLY POPULATION: A MULTI-COUNTRY DATABASE STUDY IN EUROPE	Јассо Кеја
PO-4549	REAL-WORLD PERFORMANCE OF MAGNETICALLY CONTROLLED GROWING RODS IN EARLY ONSET SCOLIOSIS	Lukas Keil, Christina Mack
PO-4554	LOOKBACK PERIOD DEFINITION IN ELECTRONIC MEDICAL RECORD DATA	Mackenzie Herzog, Steve Marshall, Nancy Dreyer, Christina Mack
Spotlight PO-4644	INSIGHTS INTO BACK PAIN THROUGH LINKAGE OF DIGITAL PATIENT GENERATED DATA WITH ELECTRONIC HEALTH RECORDS	Alejandra Martinez De Pinillos
PO-4849	DRUG UTILIZATION STUDY OF THE MEDICINAL COMBINATION PRODUCT CONJUGATED OESTROGENS/BAZEDOXIFENE IN THE EUROPEAN UNION	Dorothea von Bredow, Margarita Shlaen, Vera Frajzyngier, Nikolaus Kolb, Barbara Thun, Leo Russo, Jacco Keja
PO-4895	ASSESSING THE FITNESS OF PATIENT REGISTRY DATA FOR REAL WORLD EVIDENCE GENERATION: LESSONS LEARNED FROM THE MY RETINA TRACKER® REGISTRY OF RARE INHERITED RETINAL DISORDERS	Emily W Bratton, Kalyani Hawaldar, Todd A Durham



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