

2023 Lightning Talks

Lightning Talks 501 to 505 will be presented in the Grand Ballroom from 2:00pm to 2:45pm

Lightning Talks 506 to 510 will be presented in the Grand Ballroom from 3:30pm to 4:15pm

501 Mapping of Critical Care EHR Flowsheet data to the OMOP CDM via SSSOM	Polina Talapova, Andrew Williams, Nicolas Matentzoglu, Anna Ostropolets, Michael Kallfelz Presenter: Polina Talapova
502 Paving the way to estimate daily dose in OMOP CDM for Drug Utilisation Studies in DARWIN EU®	Theresa Burkard, Kim Lopez-Güell, Artem Gorbachev, Annika M Jödicke, Nuria Mercadé-Besora, Talita Duarte-Salles, Maria de Ridder, Mees Mosseveld, Dani Prieto-Alhambra, Christian Reich, Marti Catala Presenter: Theresa Burkard
503 Generating Synthetic Electronic Health Records in OMOP using GPT	Chao Pang, Xinzhuo Jiang, Nishanth Parameshwar Pavinkurve, Krishna S. Kalluri, Elise L. Minto, Karthik Natarajan Presenter: Chao Pang
504 Comparing concepts extracted from clinical Dutch text to conditions in the structured data	Tom M. Seinen, Jan A. Kors, Erik M. van Mulligen, Peter R. Rijnbeek Presenter: Tom M. Seinen
505 Finding a constrained number of predictor phenotypes for multiple outcome prediction	Jenna M Reps, Jenna Wong, Egill A. Fridgeirsson, Chungsoo Kim, Luis H. John, Ross D. Williams, Patrick Ryan Presenter: Jenna M. Reps
506 Synthesizing Evidence for Rare Events: a Novel Zero-Inflated Bivariate Model to Integrate Studies with Double-Zero Outcomes	Lu Li, Lifeng Lin, Haitao Chu, Yong Chen Presenter: Lu Li
507 Active Safety Surveillance Using Real-world Evidence (ASSURE): An application of the Strategus package	Kevin Haynes, Jenna Reps, Justin Bohn, Gowtham Rao, Mitchell Conover, Martijn Schuemie, Anthony Sena, Kourtney Davis, Patrick Ryan Presenter: Kevin Haynes
508 Patient's outcomes after endoscopic retrograde cholangiopancreatography (ERCP) using reprocessed duodenoscope accessories: a descriptive study using real-world data	Jessica Mayumi Maruyama, Eduardo Sleiman Beljavskis, Laila Colações, Lisandry Aquino, Renata Martins, Sarah Rodrigues, Suellen dos Santos, Julio Cesar Barbour Oliveira Presenter: Jessica Mayumi
509 Does COVID-19 Increase Racial/Ethnic Differences in Prevalence of Post-acute Sequelae of SARS-CoV-2 infection (PASC) in Children and Adolescents? an EHR-Based Cohort from the RECOVER Program	Dazheng Zhang, Bingyu Zhang, Qiong Wu, Ting Zhou, Jiayi Tong, Yiwen Lu, Jiajie Chen, Deena J. Chisolm, Ravi Jhaveri, Russell L Rothman, Suchitra Rao, David A. Williams, Mady Hornig, Jeffrey S. Morris, Christopher B. Forrest, Yong Chen Presenter: Bingyu Zhang
510 Eye Care and Vision Research Workgroup: First Year Update	Michelle R. Hribar, Kerry E. Goetz, Sally L. Baxter, OHDSI Eye Care & Vision Research Workgroup Presenter: Michelle Hribar