



**International Society for Medication Adherence (ESPACOMP)
28th ESPACOMP Annual Conference
Naples, Italy
21-22 November 2024**

PRELIMINARY MEETING PROGRAM

Day 1

8:00—19:00	Registration
9:00—9:15	Welcome Word Enrica Menditto, Local Host Bernard Vrijens, ESPACOMP President
9:15—9:30	10th anniversary celebration of the “Implementation Science Workshop” Sabina De Geest
9:30—10:30	Paper Session 1: Research on Medication Adherence From Italy Session Chair: TBD <ul style="list-style-type: none"> • Sara Mucherino, “Medication adherence to Anti-VEGF Therapies in Maculopathy: Impact of the Treat and Extend Regimen personalization” • Elisabetta Poluzzi, “Medication adherence interventions in Italy through a Benchmarking Survey: the ElderCare Project ” • Sabrina Giometto, “An R tutorial on the Waiting Time Distribution for estimating dispensation length to compute medication adherence” • Giorgio Limoncella, “Psoriasis and biologic drugs: estimating adherence using Tuscan administrative databases with GBTM models”
10:30—11:00	Coffee Break & Poster Viewing
11:00—11:45	Plenary: Roundtable on Stakeholders Involvement In ESPACOMP Session Chair: Przemyslaw Kardas & Tamas Agh
11:45—12:45	Paper Session 2: Methodology Session Chair: TBD <ul style="list-style-type: none"> • Klarissa Sinnappah, “Risk of bias tools for medication adherence research: RoBIAS and RoBOAS” • Antoine Pironet, “A deep learning model can predict early treatment discontinuation from electronic dosing history data” • Anne Ravix, “Population Pharmacokinetics of Trametinib and Impact of Nonadherence on Drug Exposure as Part of the Optimizing Oral Targeted Anticancer Therapies Study” • Non Davies, “Medication adherence during the run-in phase of clinical trials: A systematic review of methodological and reporting rigour”
12:45—14:30	Lunch & Poster Viewing



14:30—15:30	<p>Paper Session 3: Determinants of Medication Adherence Session Chair: TBD</p> <ul style="list-style-type: none"> • Mirthe Oude Lansink, “Tailoring the Consolidated Framework for Implementation Research (CFIR) to assess the implementability of medication adherence interventions” • Marina Fuente, “Identifying longitudinal medication adherence patterns of antipsychotic treatments: A real-world cohort study in Catalonia, Spain.” • Francisco Lupiáñez-Villanueva, “COMPASS model: Computational Model for Adherence and Support Solutions. Behavioral and adherence model for improving quality, health outcomes and cost-effectiveness of healthcare (BEAMER project)” • Connor Drake, “Medication underuse and food insecurity: Opportunities for health care systems to improve detection and response”
15:30—16:15	<p>Plenary Lecture: Invited keynote speaker Alpana Mair, Title TBD Session Chair: TBD</p>
16:15—16:45	Coffee Break & Poster Viewing
16:45—17:45	<p>John Urquhart Memorial Lecture: Els Goetghebeur, Estimands, intercurrent events and adherence analysis in clinical trials and beyond Session Chair: TBD</p>
17:45—18:45	<p>Meeting of the ESPA COMP Society All participants are invited to join</p>
19:00	Meet for departure to dinner

Day 2

8:15—9:15	<p>Early Career Group Networking Session. Selected presentations TBD Chair: Sara Mucherino</p>
9:15—10:15	<p>Paper Session 4: System and Education Session Chair: TBD</p> <ul style="list-style-type: none"> • Przemyslaw Kardas, “Accessibility of Healthcare Services for Ukrainian War Refugees: Barriers to Continuity of Care and Medication Adherence Identified in the RefuHealthAccess Europe Study” • Zoe Moon, “Machine says yes, Doctor says no: A qualitative application of the Necessity Concerns Framework on antibiotic prescribing in intensive care” • Léa Solh Dost, “How do community pharmacists address medication adherence when dispensing a hospital discharge prescription?” • Hanna Gottlieb, “Medication adherence in the curricula of future European physicians, pharmacists and nurses - a cross-sectional survey”
10:15—10:45	Coffee break & poster viewing



10:45—11:30	Plenary Lecture: Invited keynote speaker Sean Lawley , Title TBD Session Chair: TBD
11:30—11:45	ESPACOMP Survey
11:45—12:45	Paper Session 5: Interventions (1/2) Session Chair: TBD <ul style="list-style-type: none"> • Ruby Janssen, “New Medicines Service to support patients’ transition to primary care: a living lab study assessing drug-related problems, patient satisfaction and self-efficacy at initiation of cardiovascular medication ” • Barbara Kobson, “Co-designing a medication adherence visualization user interface: A qualitative study of the perspectives of patients with cardiovascular conditions and type-2 diabetes living with polypharmacy.” • Catrin Plumpton, “Mobile-messaging to improve medication adherence for type-2 diabetes in primary care: Economic outcomes from the SuMMiT-D trial” • Antoine Pironet, “The SystemCHANGE intervention improves medication-taking habit in Turkish kidney transplant recipients ”
12:45—14:30	Lunch & poster viewing
14:30—15:30	Paper Session 6: Interventions (2/2) Session Chair: Todd & Sara <ul style="list-style-type: none"> • Sarah Serhal, “Global attempts to improve patient initiation adherence via the New Medicines Service – Lessons learned in view of implementation and sustainability ” • Karima Shamuratova, “Stakeholder co-development of an interprofessional service targeting initiation adherence - the myCare Start - Implementation project” • Amber Eikholt, “Smart blister packaging and mobile application to monitor and support medication adherence: a two-arm randomized controlled trial and usability study” • Sander Borgsteede, “Enhancing patient comprehension: evaluating the effectiveness of icons, text, and combined formats for medication instructions”
15:30—16:15	Paper session 7: Patient and caregiver perspective Session Chair: TBD <ul style="list-style-type: none"> • Zoe Moon, ““I thought salbutamol was less damaging than steroids””: patient perspectives of asthma treatments as barriers to guideline implementation ” • Eliska Maskova, “Interim analysis of ONE TEAM randomized controlled trial: Long-term medication adherence in cancer patients with cardiovascular comorbidities” • Amber Eikholt, “What would define the ideal smart inhaler for asthma patients and healthcare professionals? A Discrete Choice Experiment”



16:15—16:45	Coffee break & poster viewing
16:45—17:30	Plenary Lecture: Invited keynote speaker Bijan J. Borah , Title TBD Session Chair: TBD
17:30—17:45	Presentation of Jean-Michel Metry Poster Prize and Early Career Abstract Prize
17:45—18:00	Closure of the meeting & Next year meeting
18:30	Social Program – City walk