



International Society for Medication Adherence (ESPACOMP)
27th ESPACOMP Conference – Budapest, Hungary
NOVOTEL Budapest CENTRUM
November 30 – December 2

PRELIMINARY MEETING PROGRAM

Wednesday November 29

9:00—17:00	Pre-Conference Workshop <i>Developing Implementation Strategies: from theory to practice</i> Charlotte Bekker, Bart van den Bemt, Sabina De Geest, Janette Ribaut, Sabine Valenta
17:00—19:00	Registration

Thursday November 30

8:00—9:00	Registration
9:00—9:15	<i>Welcome Word</i> ESPACOMP President Alexandra Dima Local Hosts: Judit Simon, Tamas Agh
9:15—10:30	Paper Session 1: <i>Different stakeholder perspectives on medication adherence</i> Session Chair: Tamas Agh <ul style="list-style-type: none"> • Janette Ribaut. Swiss Policy Brief on Implementing Medication Adherence Interventions • Laura Mortelmans. The development of recommendations for healthcare providers to support patients experiencing medication self-management problems • Fatima Rezae. Healthcare professionals' perspectives and experiences of osteoporosis medication treatment: A qualitative systematic review • John Weinman. Effectiveness of a series of courses for Latin American healthcare professionals to raise awareness on non-adherence and identify non-adherent patients with the help of behavioral science. • Rebecca Bartlett Ellis. Medication Adherence and Patient Activation in Chronic Kidney Disease (CKD)
10:30—11:00	Coffee break & poster viewing
11:00—11:45	Plenary lecture: Eduardo Sabaté. <i>Evidence-Based Policy Action: 20 years since the WHO Report on Adherence to Long-Term Therapies</i> Session Chair: Marie Schneider
11:45—13:00	Paper Session 2: <i>Patient and caregiver perspectives</i> Session Chair: Rob Heerdink <ul style="list-style-type: none"> • Marcia Vervloet. A contextual analysis of four living labs implementing medication adherence interventions • Jacqueline Hugtenburg. Perceptions, needs and wishes of type 2 diabetes mellitus patients in the Dutch Caribbean regarding medication information and guidance: an interview study • Léa Solh Dost. Medication management, understanding and adherence from hospital to ambulatory settings in type 2 diabetic polymorbid patients: a qualitative longitudinal study • Raya Vinogradov. A co-produced systematic review and meta-ethnography of barriers and facilitators of adherence to aspirin prophylaxis in pregnancy. • Ana Tomas. Adherence to antibiotic treatment in outpatients in Serbia



13:00—14:30	Lunch & poster viewing
14:30—15:45	<p>Paper Session 3: Medication adherence interventions Session Chair: Maria Rubio Valera</p> <ul style="list-style-type: none"> • Carole Bandiera. The differential impact of a 6- versus 12-month pharmacist-led interprofessional medication adherence program on medication adherence in patients with diabetic kidney disease • Carmen Corral-Partearroyo. The Initial Medication Adherence intervention to improve adherence to cardiovascular disease and diabetes treatments: mixed-methods process evaluation (the IMA-cRCT study) • Laura E.J. Peeters. Antihypertensive drug concentration measurement combined with personalized feedback in resistant hypertension: a randomized controlled trial • Jasmine Hine. Financial Incentives to improve Asthma (FINA): findings from a pilot RCT to improve medication adherence for children with asthma • Zoe Moon. Interventions to increase adherence to antiretroviral therapy in people living with HIV: A systematic review and meta-analysis
15:45—16:30	<p>Roundtable 1: Patient engagement in medication adherence research: ESPA COMP-ENABLE joint roundtable Krisztina Tóth, Tamas Agh, Liset van Dijk, Alexandra Dima, Francisca Leiva Fernandez, Marie Schneider</p>
16:30—17:00	Coffee break & poster viewing
17:00—17:45	<p>John Urquhart Memorial Lecture Monique Elseviers. Adherence to medicines: the power of drug utilization data Session Chair: Alexandra Dima</p>
17:45—18:45	ESPA COMP General Assembly
19:00—	Conference reception & dinner

Friday December 1

8:15—9:15	Early Career Group Networking Session
9:15—10:30	<p>Paper Session 4: Determinants of medication adherence Session Chair: Marie Schneider</p> <ul style="list-style-type: none"> • Laura E.J. Peeters. Monitoring antihypertensive drug concentrations to determine non-adherence in hypertensive patients with or without a kidney transplant • Cristina Ghiciuc. Medication non-adherence as precipitant factor in acute heart failure: a systematic review • Cécile Payet. Adherence patterns and their predictors among oral isotretinoin initiators between 2014 and 2018 in France • Sarah Serhal. Clinical estimations of patient adherence - opportunities for future clinical care • Frauke Van Vaerenbergh. The reporting of variables with impact on adherence assessment in COPD: a systematic review
10:30—11:00	Coffee break & poster viewing
11:00—11:45	<p>Plenary lecture Judit Simon & Tamas Agh. State of the art in medication adherence research and practice in Hungary Session Chair: Przemyslaw Kardas</p>
11:45—13:00	<p>Paper Session 5: Digital medication adherence interventions and measurement Session Chair: Marcia Vervloet</p> <ul style="list-style-type: none"> • Antoine Pironet. The SystemCHANGE intervention improves medication-taking habit • Rebecca Bartlett Ellis. Feasibility of Implementing SystemCHANGE™ for Medication Adherence in Chronic Kidney Disease (CKD) Using Digital Health



	<ul style="list-style-type: none"> • Non Davies. Mobile health interventions to improve adherence to oral anticoagulant treatment: A systematic review • Kirstin Messner. Outputs of freely available medication adherence applications – appearance and reality • Selina Barbat. Dispensing Patterns vs. Electronic Monitoring: Assessing Non-Adherence to Direct Oral Anticoagulants
13:00—14:30	Lunch & poster viewing
14:30—15:45	<p>Paper Session 6: Methodology Session Chair: Dyfrig Hughes</p> <ul style="list-style-type: none"> • Kris Denhaerynck. Psychometric properties of the BAASIS©: a meta-analysis of individual participant data • Frederik Haupenthal. Predictive Validity of the Basel Assessment of Adherence to Immunosuppressive Medication Scale (BAASIS©) After Renal Transplantation • Sarah Belcher. Psychometric Evaluation of the PROMIS® Medication Adherence Scale (PMAS) among patients on oral anticancer medication (OAM) for multiple myeloma • Sarah Belcher. Concordance between PROMIS® Medication Adherence Scale (PMAS) and electronic event monitoring (EEM) among patients on oral anticancer medication (OAM) for multiple myeloma • Jeffrey Rohay. Variation in Adherence Measures as a Function of Calculation Methods
15:45—16:30	<p>Roundtable 2: Assessing medication adherence in clinical trials: challenges and solutions Lina Eliasson, Vanessa Cooper, Bernard Vrijens, Amy Mulick</p>
16:30—17:00	Coffee break & poster viewing
17:00—17:45	<p>Plenary lecture: Eleanor Murray. Adherence-adjustment of randomized trial results is a knowledge problem, not a methods problem Session Chair: Bernard Vrijens</p>
17:45—18:00	Presentation of Jean-Michel Metry Poster Prize and Early Career Abstract Prize
18:00—18:15	Closure of the meeting
18:30—	Social programme

Saturday December 2

9:00—17:30	Conference Workshops
9:00—12.30	<p>Workshop How to describe medication adherence interventions? Bridging the gap between intervention development and reporting guidelines and behaviour change in real life Carmen Corral-Partearroyo, Sarah Serhal, Raya Vinogradov, Vera Araújo-Soares</p>
12:30—14:00	Lunch break
14:00—17:30	<p>Workshop Self-reported adherence in research and clinical practice: what are we looking for? Isabelle Arnet, Christiane Eickhoff, Alexandra Dima</p>