



24th ESPACOMP conference – Porto, Portugal
(European Society for Patient Adherence)
THURSDAY, NOVEMBER 21TH TO SATURDAY, NOVEMBER 23TH, 2019

ESPACOMP SCIENTIFIC MEETING PROGRAM
PRELIMINARY

THURSDAY NOVEMBER 21

17:30-18:00	Doors open
18:00-18:20	<u>Welcome Word</u> <i>ESPACOMP representative executive board:</i> Leah Zullig <i>Local organizer:</i> Elisio Costa
18:20-18:50	<u>Literature review:</u> Recent adherence research on digital health and patient empowerment
18:50-20:00	Welcome reception

FRIDAY NOVEMBER 22

8:00-8:30	Registration	
8:30-08:45	Welcome: Liset van Dijk	
08:45-9:45	John Urquhart Memorial Lecture (Chair: Todd Ruppap) The influence of measurement on our understanding of patient adherence Jacqueline Dunbar-Jacob School of Nursing, University of Pittsburgh	
9:45-10:20	Coffee break & poster viewing	
10:20-11:00	Plenary keynote speaker (Chair: Sabina de Geest) Alexandra Teynor: On the interdisciplinary challenge of designing user friendly eHealth solution	
11:00-12:50	Parallel sessions (oral presentations – accepted abstracts)	
	A1: Digital & adherence in oncology	A2: Patient empowerment and its role in promoting adherence
	<i>Chair: Liset van Dijk</i>	<i>Chair: Alpana Mair</i>
11:00-11:20	Consumer-informed development and feasibility testing of a Smartphone Program to Support Oral Chemotherapy Adherence in Young and Adult Cancer Patients Xiomara Skrabal Ross	Does HIV Care Engagement Improve Statin Adherence among People Living with HIV and Concurrent Cardiometabolic Disorders? Theresa Shireman
11:20-11:40	Feasibility of Digital Medicine in Improving Adherence to Orally-administered Anticancer Therapy Shelley Jazowski	Patients' attitudes to the use of as-needed budesonide/formoterol for treatment of mild asthma Juliet Foster
11:40-12:00	Development of a community pharmacy-based intervention to enhance adherence to adjuvant endocrine therapy among breast cancer survivors Sophie Lauzier	Effectiveness of using a medication adherence tool in primary care: Results of a clustered randomized controlled trial Joyca Lacroix
12:00-12:20	Adherence to endocrine therapy and quality of life in women with stage I to III breast cancer Caitriona Cahir	What happens in treatment initiation consultations? Mapping communication strategies in patient-provider interactions Annamiel Linn
12:20-12:40	The Basel Approach for coNtextual ANALysis (BANANA) in implementation science using the SMILE project as an example Juliane Mielke	Brief complex intervention to improve patients' beliefs and skills on inhaler use and its clinical impact in COPD and asthma Andrea Torres Robles
12:40-12:50	Reflection and key points of the session	
12:50-14:50	Lunch & poster viewing Moderators: TBD	

12:50-14:45	From knowledge to action: <i>Interprofessional round table</i> on polypharmacy Moderator: Bernard Vrijens & Todd Ruppar	
14:45-16:00	Plenary Invited speakers (<i>Chair: Bernard Vrijens</i>) Digital Health	
14:50-15:20	How can clinicians best contribute to apps used by patients to support self-management of long-term conditions? Andrew Farmer Oxford University	
15:20-15:50	eHealth interventions: does patient involvement guarantee use? Sandra van Dulmen Nivel, Utrecht and Radboudumc, Nijmegen	
15:50-16:00	Reflection and key points of this session	
16:00-16:30	Coffee break & poster viewing	
16:30-18:20	Parallel sessions (oral presentations – accepted abstracts)	
	A3: Interventions to improve medication adherence with focus on digital health	A4: Multilevel determinants of medication non-adherence
	Chair: Leah Zullig	Chair: Marcia Vervloet
16:30-16:55	Changing public beliefs about antimicrobials and antimicrobial resistance using the Necessity-Concerns Framework (NCF) Amy Chan	Behavioural determinants of adherence to preventive medication in adults with cardiovascular disease: applying the IMAB-Q questionnaire in community pharmacies Debi Bhattacharya
16:55-17:20	Self-management of medication by the patient in hospital: development and evaluation of a structured and evidence based intervention Tinne Dilles	Medication adherence barriers to oral antibiotics – a focus group discussion enriched by literature Melanie Haag
17:20-17:45	Optimizing pharmaceutical care for pediatric eczema patients: improving knowledge and perceptions of pharmacy staff Ellen Koster	Racial disparities in antihypertensive medication persistence among New York City Medicaid beneficiaries: challenging the conventional wisdom about African-American adherence Adam Schweber
17:45-18:10	Identifying and addressing patient beliefs driving short-acting beta-agonist use and over-reliance using an online digital intervention Amy Chan	Association between chronic opioid use and antiretroviral therapy adherence among people with HIV Theresa Shireman
18:10-18:20	Reflection and key points of this session	
18:40	Meet for departure to dinner	

SATURDAY November 23

08:45-10:35	Parallel sessions (oral presentations – accepted abstracts)	
	A5: Stakeholder involvement in medication adherence research	A6: Novel design approaches in adherence research
	Chair: Todd Ruppap	Chair: Juliet Foster
08:45-09:10	Theory-driven development of an intervention including user-stories for future eHealth translation to support medication adherence in allogeneic stem cell transplantation Janette Ribaut	Adding GINA step 5 therapies to ICS/LABA in a real-life moderate/severe asthma population: is inhaler adherence a treatable trait? Job Van Boven
09:10-09:35	Nurses' role in monitoring medication adherence and interprofessional collaboration: experiences of pharmacists, physicians and nurses Elyne De Baetselier	Identifying patients at risk for disengagement from HIV care and sub-optimal clinical outcomes Mallory Johnson
09:35-10:00	Associations between ART failure with wildtype virus and adherence to second-line ART regimen: A secondary analysis of prospectively collected data Lentlametse Mantshonyane	The relationship between real-world inhaled corticosteroids adherence and asthma outcomes: a multilevel approach in a longitudinal asthma cohort Marcia Vervloet
10:00-10:25	The perceptions of HIV+ patients on Real-Time Measuring and Monitoring of Antiretroviral Adherence Susan Kamal	Adherence to oral antidiabetics: a cohort study of patients participating in an interprofessional chronic patients support program in Switzerland Noura Bawab
10:25-10:35	<i>Reflection and key points of this session</i>	
10:35-11:05	Coffee break	
11:05-12:20	Plenary Keynote session (Chair: Dyfrig Hughes) <i>Digital health</i>	
11:05-11:35	Using e-health to accompany and empower the patient in his patient journey Bart van den Bemt Maartenskliniek, Nijmegen	
11:35-12:05	Implementation of digital health interventions (working title) Hayden Bosworth (confirmed) Duke University	
12:05-12:15	<i>Reflection and key points of this session</i>	

12:15-13:00	Lunch
13:00-13:15	Presentation of the Jean-Michel Métry poster prize <i>(Chair: TBD)</i>
13:15-14:15	ESPACOMP business meeting <i>(Chair: Bernard Vrijens / Leah Zullig)</i>
14:15-15:15	ESPACOMP initiatives <i>(Chair: Liset van Dijk)</i>
14:15-14:30	ESPACOMP Website Leah Zullig / Bernard Vrijens
14:30-14:45	ESPACOMP Education Initiative / white paper Marie Schneider
14:45-15:00	ESPACOMP adherence data analysis white paper Alex Dima
	ESPACOMP Medication Adherence Reporting Guidelines (EMERGE) Sabina De Geest for the EMERGE group
15:00-15:15	Closure of the meeting <i>(chair: Liset van Dijk & Leah Zullig)</i>