

26TH IEEE INTERNATIONAL

REQUIREMENTS ENGINEERING CONFERENCE

August 20 - 24, 2018, Banff, Alberta, Canada



Thank you all for
attending RE'18



NAMING THE PAIN IN RE (NAPIRE) – MOST CITED RE PROBLEMS

- Incomplete and/or hidden requirements
- Communication flaws between project team and customer
- Moving targets (changing goals, business processes and/or requirements)
- Underspecified requirements that are too abstract
- Time boxing / Not enough time in general
- Communication flaws within the project team
- Stakeholders with difficulties in separating requirements from known solution designs
- Insufficient support by customer
- Inconsistent requirements
- Weak access to customer needs and/or business information

Méndez, F. D., et al.: Naming the Pain in Requirements Engineering: Contemporary Problems, Causes, and Effects in Practice, Empirical Software Engineering (2017)

Monday	Tuesday	Wednesday	Thursday	Friday
07:30-17:30 Registration - Room: KC 204				
Industry Day	Doctoral Symposium	08:45-09:15 Opening	09:00-09:15 Awards	<ul style="list-style-type: none"> 09:00-10:30 Smart Cities & Systems of Systems Legal Requirements RE@NEXT!: New Directions in RE
Workshops	Workshops	09:15-10:30 Keynote Jane Cleland-Huang	09:15-10:30 Keynote Gail Murphy	
WS01 ESPRE'18	WS02 AffectRE'18	10:30-11:00 Network Break		
WS03 RESACS'18	WS04 AIRE'18	10:30-11:00 Network Break		
WS06 D4RE'18	WS05 REET'18	11:00-12:30	11:00-12:30	11:00-12:15 Keynote Krzysztof Czarnecki
		<ul style="list-style-type: none"> RE and Management Evolution and Tracing RE@Next!: Towards Better Requirements 	<ul style="list-style-type: none"> Elicitation and Interviews User- and Feedback-Driven RE RE@Next!: Specification and Modeling in RE 	12:15-12:45 Closing and Outlook to RE'19
WS09 MoDRE'18	WS07 QuaRAP'18	12:30-14:00 Lunch Break (Vistas Dining Room) Please Note: Lunch in the Vistas Dining Room will be provided up to 13:30		12:45-14:00 Lunch Break (Vistas Dining Room)
WS11 RE4SUSY'18	WS10 EARS'18	14:00-15:30	14:00-15:30	14:00-16:00 Open Space
		<ul style="list-style-type: none"> Negotiation and Conflicts Adaption and Feature Interactions Panel: RE Cares 	<ul style="list-style-type: none"> Understanding and Visualization Requirements Quality Data Showcase and Data Challenge 	
WS12 EmpirRE'18	WS13 RE Cares'18	15:30-16:00 Network Break and Poster Booth		
Tutorials	Tutorials	16:00-17:30	16:00-17:00	
T04 - Half-Day tutorial - AM T06 - Half-Day tutorial - AM T02 - Half-Day tutorial - PM	T01 - Full-Day tutorial T05 - Half-Day tutorial - AM T03 - Half-Day tutorial - PM	<ul style="list-style-type: none"> Agile RE Mining Product Data Posters and Tools Demos 	<ul style="list-style-type: none"> User and Market Analysis Most Influential Paper – 10 Years After Panel: Data-Driven Requirements Engineering 	
Social Events				
18:00 Industry Day Dinner Room: KC 105	18:00 Reception at The Banff Centre Room: KC 103 (first floor at the Kinnear Centre)		17:45 Busses depart from the Banff Centre (in front of the Professional Development Centre) 19:30 Dinner and Community Awards at the Fairmont Chateau Lake Louise	