

TOOLS & RESULTS Friday 22 Afternoon & Monday 25 Morning- UNILOG'2018

Friday 22 - Afternoon

TIME	NAME	TITLE OF THE TALK
CHAIRMAN: Raja Natarajan		
14h00-14h30	Pierre Joray	"A Natural Deduction System for Leśniewski's Protothetic"
14h30-15h00	Hsing-chien Tsai	"On First-order Mereological Complementatation"
15h00-15h30	Serge Robert	"A Modal Logics Framework for the Modeling of Human Reasoning"
15h30-16h00	Krzysztof Krawczyk	"Tableau Systems for Epistemic Interpretations of Jerzy Łoś's R-Operator Logics"
16h00-16h30	COFFEE BREAK	
16h30-17h00	Sergey Pavlov	"On Generalized Unified Boolean-Fregean Semantics"
17h00-17h30	Jiri Raclavsky	"The Rule of Explicit Substitution into (Hyper)intensional Contexts"
17h30-18h00	Benoît Sauzay	"Embodiment of some Logical, Computable and Categorical Notions by a Logic of Operators"
18h30	WELCOME COCKTAIL AT VICHY CITY HALL	

Monday 25 – Morning

TIME	NAME	TITLE OF THE TALK
CHAIRMAN : Sergey Pavlov		
09h00-09h30	Nino Guallart	"A second order propositional logic with subtyping"
09h30-10h00	Anca Pascu,	"Some mathematical approaches for defining the notion of quasi-topology"
10h00-10h30	Huacan He	"The generalized probability theory and intelligent information processing"
10h30-11h00	COFFEE BREAK	
11h00-11h30	Koen Lefever	"Comparing Classical And Relativistic Kinematics In First-Order Logic"
11h30-12h00	Goran Lojkic	"Type Theory and the Theory of Forms"
12h00-12h30	Raja Natarajan	"Coloring Venn Diagrams"
12h30-13h00	Fernando Tohmé	"Analytic Tableaux for Argumentation Frameworks"
13h00	LUNCH	