

Cracow Logic Conference LXIX and Trends in Logic XXIV 90 Years of Studia Logica

18-21 June, 2024, Kraków

| | Tuesday, June 18 | Wednesday | Thursday | Friday |
|---------------|--|--|--|--|
| 9:00 - 9:30 | REGISTRATION, OPENING | Guillermo Badia | Dorota Leszczyńska-Jasion | Kordula Świątorzecka |
| 9:30 - 10:00 | Jacek Malinowski | | | |
| 10:00 - 10:30 | Anna Brożek and Zofia Hąleża | COFFEE | COFFEE | COFFEE |
| 10:30 - 11:00 | General discussion of the history of Studia Logica | | | Ondrej Majer and Igor Sedlar Camillo Fiore and Bruno Da Ré |
| 11:00 - 11:30 | Yde Venema | Mai Gehrke | Marta Bilková | Gaia Belardinelli and Ondrej Majer Camillo Fiore |
| 11:30 - 12:00 | | Wesley Fussner and Peter Jipsen Piotr Kulicki | Pablo Cobreros, Isabel Grábalos Palomino, Joaquín Toranzo Calderón, Javier Viñeta and Martina Zirattu Paweł Płaczek | Piotr Blaszczyk Andrea Sabatini |
| 12:00 - 14:00 | LUNCH BREAK | LUNCH BREAK | LUNCH BREAK | LUNCH BREAK |
| 14:00 - 14:30 | Michał Stronkowski | Michał Wrocławski Sebastian G.W. Speitel | Francesco Paoli | Yaroslav Petrukhin Agustina Borzi, Aylén Bavosa Castro, Joaquín Toranzo Calderón, Bruno Da Ré and Ariel Roffé |
| 14:30 - 15:00 | | Katarzyna Słomczyńska and Tomasz Kowalski Agata Tomczyk | | José Martín Castro-Manzano Rodrigo Mena Gonzalez |
| 15:00 - 15:30 | BREAK | COFFEE | COFFEE | Nicolò Zamperlin |
| 15:30 - 16:00 | Thomas Ferguson | Filip Jankovec, Petr Cintula and Carles Noguera András Kornai | Martina Zirattu and Agustina Borzi Ren-June Wang | |
| 16:00 - 16:30 | | | | |
| | | 18:00 DINNER | | |

Tuesday, June 18

9:00
-
9:30

**REGISTRATION,
OPENING**

9:30
-
10:00

Jacek Malinowski

Studia Logica. Past, present and future

10:00
-
10:30

Anna Brożek and Zofia Hąteża

The Origin of Studia Logica and Warsaw as the World Capital of Mathematical Logic

10:30
-
11:00

General discussion of the history of Studia Logica

11:00
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11:30

Yde Venema

11:30
-
12:00

Propositional Dynamic Logic (re)visited

12:00
-
14:00

LUNCH BREAK

14:00
-
14:30

Michał Stronkowski

14:30
-
15:00

Profinite Heyting algebras

15:00
-
15:30

BREAK

15:30
-
16:00

Thomas Ferguson

16:00
-
16:30

Bounds Consequence and Liberalizing Semantic Values

Wednesday

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|---------------------|---|---|
| 9:00 - 9:30 | Guillermo Badia A modular bisimulation characterisation for fragments of hybrid logic | |
| 9:30 - 10:00 | | |
| 10:00 - 10:30 | COFFEE | |
| 10:30 - 11:00 | Mai Gehrke Canonical extension of lattices | |
| 11:00 - 11:30 | | |
| 11:30 - 12:00 | Wesley Fussner and Peter Jipsen Poset Products and Strict Implication | Piotr Kulicki On norms defined on sequentially composed actions |
| 12:00 - 14:00 | LUNCH BREAK | |
| 14:00 - 14:30 | Michał Wrocławski Punctual presentability of injective structures and trees | Sebastian G.W. Speitel Logicality and Determinacy |
| 14:30 - 15:00 | Katarzyna Słomczyńska and Tomasz Kowalski Free p -algebras | Agata Tomczyk Sequent Calculi for Two non-Fregean Theories |
| 15:00 - 15:30 | COFFEE | |
| 15:30 - 16:00 | Filip Jankovec, Petr Cintula and Carles Noguera Infinitary semilinear extensions of Abelian logic | András Kornai Mechanical causation as relevant implication |

18:00 DINNER

Thursday

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|------------|--|---|
| 9:00 - | Dorota Leszczyńska-Jasion From questions to proofs and back: on questions in proof systems | |
| 9:30 | | |
| 9:30 - | | |
| 10:00 | | |
| 10:00 - | COFFEE | |
| 10:30 | | |
| 10:30 - | Marta Bílková TBA | |
| 11:00 | | |
| 11:00 - | | |
| 11:30 | | |
| 11:30 - | Pablo Cobreros et al. | Paweł Płaczek |
| 12:00 | On a Generalization of all Strong Kleene Generalizations of Classical Logic | Semiassociative Lambek Calculus: Sequent systems and algebras |
| 12:00 - | LUNCH BREAK | |
| 14:00 | | |
| 14:00 - | | |
| 14:30 | Francesco Paoli Multi-relation Agassiz sums of algebras | |
| 14:30 | | |
| 14:30 - | | |
| 15:00 | | |
| 15:00 - | COFFEE | |
| 15:30 | | |
| 15:30 - | Martina Zirattu and Agustina Borzi | Ren-June Wang |
| 16:00 | Uniform Weak Kleene Logics | On the normal form of deductions in sequent calculus for intuitionistic logic |

Friday

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|--|--|---|
| <p>9:00 -</p> <p>9:30</p> <p>9:30 -</p> <p>10:00</p> | <p>Kordula Świątorzecka</p> <p>When change describes time. Five logics of change for temporal reductionists</p> | |
| <p>10:00 -</p> <p>10:30</p> | <p>COFFEE</p> | |
| <p>10:30 -</p> <p>11:00</p> | <p>Ondrej Majer and Igor Sedlar</p> <p>A Logic of Probability Dynamics</p> | <p>Camillo Fiore and Bruno Da Ré</p> <p>Maximally Substructural Classical Logic</p> |
| <p>11:00 -</p> <p>11:30</p> | <p>Gaia Belardinelli and Ondrej Majer</p> <p>Attention to Attention</p> | <p>Camillo Fiore</p> <p>Notational Variance in Substructural Logics</p> |
| <p>11:30 -</p> <p>12:00</p> | <p>Piotr Błaszczyk</p> <p>Reading Newton's <i>De Analysi</i> by hyperfinite sums</p> | <p>Andrea Sabatini</p> <p>Hypersequent calculi for propositional default logics</p> |
| <p>12:00 -</p> <p>14:00</p> | <p>LUNCH BREAK</p> | |
| <p>14:00 -</p> <p>14:30</p> | <p>Yaroslav Petrukhin</p> <p>Natural deduction for definite descriptions in strong Kleene free logic</p> | <p>Agustina Borzi et al.</p> <p>General Tableaux Method for Metainferential Logics</p> |
| <p>14:30 -</p> <p>15:00</p> | <p>José Martín Castro-Manzano</p> <p>Non-Deductive Term Logic Tableaux</p> | <p>Rodrigo Mena Gonzalez</p> <p>One Problem from Carnap and Wójcicki</p> |
| <p>15:00 -</p> <p>15:30</p> | <p>Nicolò Zamperlin</p> <p>Generalized set-assignment semantics for Parry systems</p> | |