

From abstract mathematics to verified programs

- Proof of the Church-Rosser Theorem
(Muriel Garcia, Arthur Vedana)
- Natural Deduction
(Rafael Castro Gonçalves Silva, Muhammad Reza Prawira Siahaan)
- Generalization of Fibonacci Numbers in MinLog
(Hanna Elif Lachnitt, Imogen Morris, Glejdis Shkembi)

Gödel's Incompleteness Theorems

- Gödel Numbers: an Alternative Approach
(Ioar Casado Tellechea, Paulo Guilherme Santos)
- Löb's Theorem and Provability Logic
(Gabriel Matos, Bernardo Prates, Maria Ribero)
- Gödel's Incompleteness Theorem and Logicism
(Raja Damaniak, Vasileios Ganoselis)
- Gödel's Incompleteness Theorems and the philosophy of mind
(Debmalya Basak, Franco Frizzo, Rahmat Setiawan)

Ordinal analysis

- Cutting cuts
(Alakh Dhruv Chopra, Guillermo Mosse)
- $\mathfrak{M} \vdash_{\rho^\alpha} s \neq t, \neg F(s), F(t)$
(Jinghui Tao)
- Visualising Non-Standard Numbers
(Wisse Keizer)
- Completeness of $\mathcal{L}_1(\mathfrak{M})$
(Jiayue Qi)

Proof-Theoretic Semantics

- Proof-Theoretic Semantics for an Intuitionistic Sheffer Function
(Farhan Nasir)