

Functional Equations in LIMoges 2016

Report of Contributions

Contribution ID: 24

Type: **not specified**

S. Abramov: On the unimodularity testing for operator matrices: the differential input into complexity

Contribution ID: 25

Type: **not specified**

F. Chyzak: Computing Solutions of Linear Mahler Equations

Contribution ID: 26

Type: **not specified**

T. Cluzeau: Computing the Lie algebra of the differential Galois group of a linear differential system (1/2)

Contribution ID: 27

Type: **not specified**

T. Dreyfus: Computing the Lie algebra of the differential Galois group of a linear differential system (2/2)

Contribution ID: 28

Type: **not specified**

P. Dumas: Fast computation of the Nth term of an algebraic series in positive characteristic

Contribution ID: 29

Type: **not specified**

A. Panferov: Linear differential-algebraic systems with selected unknowns

Contribution ID: 30

Type: **not specified**

**S. V. Paramonov: On some algorithmically
undecidable problems connected with partial
differential equations**

Contribution ID: 31

Type: **not specified**

T. Vaccon: On some p-adic differential equations (with separation of variables)

Contribution ID: **32**

Type: **not specified**

ABSTRACTS

Contribution ID: 33

Type: **not specified**

C. Zhang: An analytic pointview on the Mock Theta functions of Ramanujan