

Functional Equations in LIMoges 2015

Report of Contributions

Contribution ID: 5

Type: **not specified**

The EG-family of algorithms and procedures for solving linear differential and difference higher-order systems

Presenter: ABRAMOV, Sergei

Contribution ID: 6

Type: **not specified**

Computer algebra techniques for testing the stability of n-D linear discrete systems

Presenter: BOUZIDI, Yacine

Contribution ID: 7

Type: **not specified**

Computations of Hypergeometric Generating Series for Small-Step Walks in the Quarter Plane

Presenter: CHYZAK, Frédéric

Contribution ID: 8

Type: **not specified**

Formal Reduction of a Class of Pfaffian Systems in Several Variables

Presenter: JAROSCHEK, Maximilian

Contribution ID: 9

Type: **not specified**

Algebras of Differential Invariants

Presenter: OLVER, Peter J.

Contribution ID: **10**

Type: **not specified**

On d'Alembertian and Liouvillian Sequences

Presenter: PETKOVŠEK, Marko

Contribution ID: 11

Type: **not specified**

Classifying Standard Equations

Presenter: SANABRIA, Camilo

Contribution ID: 12

Type: **not specified**

Abstracts

Book of Abstracts FELIM 2015

Contribution ID: 13

Type: **not specified**

Geometric Singularities of Algebraic Differential Equations

Presenter: SEILER, Werner