

*Asymptotic Analysis of Algorithms & Combinatorial Structures (A3CS)*  
*Paris, 1<sup>st</sup> and 2<sup>nd</sup> September*

## **Program**

### 1<sup>st</sup> September

- 10h-10h15    Opening
- 10h15-11h    O. Bodini : *Introduction to unusual analytic combinatorics.*
- 11h-11h15    Coffee break
- 11h-11h45    H.K. Hwang : *Nonlinear differential equations in analysis of algorithms.*
- 11h45-12h30 M. Wallner : *A half-normal distribution scheme for generating functions.*
- 12h30-14h    Lunch
- 14h-17h      Open session (open problems and discussions)
- 17h- 20h      Visit of the Eiffel tower

### 2<sup>nd</sup> September

- 10h-10h45    B. Vallée : *The quintet Poisson-Mellin-Newton-Rice-Laplace.*
- 10h45-11h    Coffee break
- 11h-11h45    S. Kropf : *Efficient Computation of Ratios of Stirling Numbers.*
- 11h45-12h30 C. Banderier : *(On the holonomic world ?)*
- 12h30-14h    Lunch
- 14h-17h      Open session (open problems and discussions)