SUMMER SCHOOL & CONFERENCE

The Atlas of Lie Groups and Representations, and Other Computational Advances for Real and p-adic Groups

CY Advanced Studies · CY Cergy Paris Université

Summer school 28 June – 2 July 2027
Conference 5 – 7 July 2027

MINI-COURSES *on the Atlas software*

Jeffrey Adams *University of Maryland*
Marc van Leeuwen *Université de Poitiers*
David Vogan *MIT*

LECTURE SERIES *on computational tools for p-adic groups*

Hiraku Atobe *Kyoto University*
Barbara Bošnjak *University of Zagreb*
Thomas Lanard *CNRS / UVSQ*
Emile Okada *Nanyang Technological University*

CONFERENCE SPEAKERS

Alexandre Afgoustidis *CNRS / Université de Lorraine*
Petar Bakić *University of Utah*
Dan Ciubotaru *Oxford University*
Sarah Dijols *Université Jean Monnet*
Alexander Hazeltine *University of Michigan*
Jia-Jun Ma *Xiamen University*
Lucas Mason-Brown *Columbia University*
Salah Mehdi *Université de Lorraine*
Alberto Mínguez *Universidad de Sevilla*
Pavle Pandžić *University of Zagreb*
Olivier Taïbi *CNRS / UMPA*
Elad Zelingher *University of Southern California*
Roger Zierau *Oklahoma State University*

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REGISTRATION & FULL PROGRAMME

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Funding applications close **1 April 2027**
CY Advanced Studies, 1 rue Descartes, Neuville-sur-Oise

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