

# M $\cap$ Φ ICMP|2024 STRASBOURG

## XXI International Congress On Mathematical Physics

1-6 July 2024, Strasbourg

<https://icmp2024.org/>

### Plenary Speakers

Scott Armstrong (New York University)  
Jacqueline Bloch (Université Paris-Saclay)  
Jian Ding (Peking University)  
Vojkan Jakšić (McGill University) & Claude-Alain Pillet (Université de Toulon)  
Karol Kozłowski (ENS de Lyon)  
Eugenia Malinnikova (Stanford University)  
Phan Thành Nam (LMU Munich)  
Hermann Nicolai (MPI for Gravitational Physics, Potsdam)  
Leonid Parnovski (UCL, London)  
Daniel Remenik (Universidad de Chile)  
Steve Shkoller (UC Davis)  
Maryna Viazovska (EPFL, Lausanne)  
Michael Walter (Ruhr Universität Bochum)  
Lauren Williams (Harvard University)  
Jiangong You (Nankai University)  
Maciej Zworski (UC Berkeley)



### Young Researcher Symposium (YRS)

June 28-29th  
University of Strasbourg

Mini-courses by :  
Bernard Derrida  
(Collège de France & École Normale Supérieure)  
Laure Saint-Raymond  
(Institut des Hautes Études Scientifiques)

### Thematic Sessions

Dynamical Systems  
Equilibrium Statistical Mechanics  
General Relativity  
Integrable Systems  
Many-body Quantum Systems & Condensed Matter Physics  
Nonequilibrium Statistical Mechanics  
Partial Differential Equations  
Probability & Random Structures  
Quantum Field Theory  
Quantum Information  
Quantum Mechanics & Spectral Theory  
String Theory & Quantum Gravity

### Public Lecture

Serge Haroche (Collège de France, Nobel Laureate 2012)

### Prizes and Awards

The Henri Poincaré Prize  
The IAMP Early Career Award  
International Union of Pure and Applied Physics (IUPAP) Young Scientist Prize  
Annales Henri Poincaré (AHP) Prize  
Journal of Mathematical Physics (JMP) Prize

