

Colloquium Final Report

N. 614 – Machine learning methods for prediction and control of separated turbulent flows

Dates and location: **16/06/2021 - 18/06/2021, Paris, France**

Chairperson **Lionel Mathelin**

Co-Chairperson **Peter Schmid**

Conference fees

- Regular ONSITE fee **150.0 €**
- Regular ONLINE ATTENDANCE fee **70.0 €**

What other funding was obtained? -

What were the participants offered? -

Number of members of Euromech (reduced registration fee) **20**

Number of non-members of Euromech (full registration fee) **57**

Applicants (members)

- Miguel Beneitez
- Michele Alessandro Bucci
- Michele Buzzicotti
- Laurent Cordier
- Yohann Duguet
- Mohamed Elhawary
- Athanasios Giannenas
- George Haller
- Azeddine Kourta
- Adrian Lozano-Duran
- Francois Lusseyran
- Nicolas MAZELLIER
- Beverley McKeon
- Pierre-Yves Passaggia
- Luc Pastur
- Berengere Podvin
- Anne-Marie Schreyer
- Onofrio Semeraro
- DENIS SIPP
- Kunihiro Taira

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Applicants (non members)

- Lionel Agostini
- Ateeb Ahmad
- Alexandre Allauzen
- Matthieu Ancellin
- Jane Bae
- Deniz Bezgin
- Damiano Capocci
- Johan Carlier
- Dylan Caverly
- Guy Y. Cornejo Maceda
- Francis De Voogt
- Nan DENG
- Florent Di Meglio
- Maximilian Dreisbach
- Menier Emmanuel
- Thibault Faney
- Ehsan Farzamnik
- Daniel Fernex
- Andrea Ferrero
- Lucas Fery
- Stéphane Février
- Pourya Forooghi
- Jonathan Freund
- Kai Fukami
- Thibaut Guegan
- Robin Heinonen
- Thierry HORSIN
- Xavier Jurado
- Thede Kiwitt
- Jiaqing Kou
- Tim Wilhelm Kroll
- Nishant Kumar
- Antoine Lechevallier
- Sangseung Lee
- Yiqing Li
- Qixin Lin
- Luca Magri
- Lionel Mathelin
- Rémi MOCHON
- Max Mustermann
- Frederic Nataf
- Demetrios Papageorgiou
- Romain Paris
- Thomas Philibert
- Fabio PINO
- Lorenzo Schena
- Richard Semaan
- XIE Shangyan
- Tarun Singh
- Vishal Srivastava
- Alexander Stroh
- Philibert Thomas
- Gilles Tissot
- Pedro Volpiani

- Olivier Wilk
- Jiasheng Yang
- Hadi Zolfaghari

Scientific Report

not yet received

Number of participants from each country

COUNTRY	PARTICIPANTS
United Kingdom	5
France	38
United States	8
Germany	9
Italy	4
Sweden	2
Canada	1
Spain	2
Belgium	2
Switzerland	2
Denmark	1
China	3
TOTAL	77

Please send this report in electronic form to the Secretary General of EUROMECH, within one month after your Colloquium.