



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

# Riemann-Hilbert correspondences

Padova 29/1-9/2/2018

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## Winter School and Workshop "Riemann-Hilbert correspondences"

Padua, January 29 - February 9, 2018

Venue: room 1A150, Dipartimento di Matematica, via Trieste 63, Padova

### Courses of the School (January 29 - February 2, 2018)

Luca Migliorini

(Università di Bologna,  
Italy):

"Perverse sheaves"

Jean-Pierre Schneiders  
(Université de Liège,  
Belgium):

"Riemann-Hilbert  
correspondence I"

Luisa Fiorot (Università  
di Padova, Italy):

"Tutorials"

Andrea D'Agnolo  
(Università di Padova,  
Italy):

"Riemann-Hilbert  
correspondence II"

Tomoyuki Abe (Kavli  
IPMU, Japan):

"Introduction to  
arithmetic D-modules  
and its applications"

### Plenary talks at the Workshop (February 5-9, 2018)

Ahmed Abbes (IHES,  
France)

Tomoyuki Abe (Kavli  
IPMU, Japan)

Hélène Esnault (Free  
University, Berlin,  
Germany)

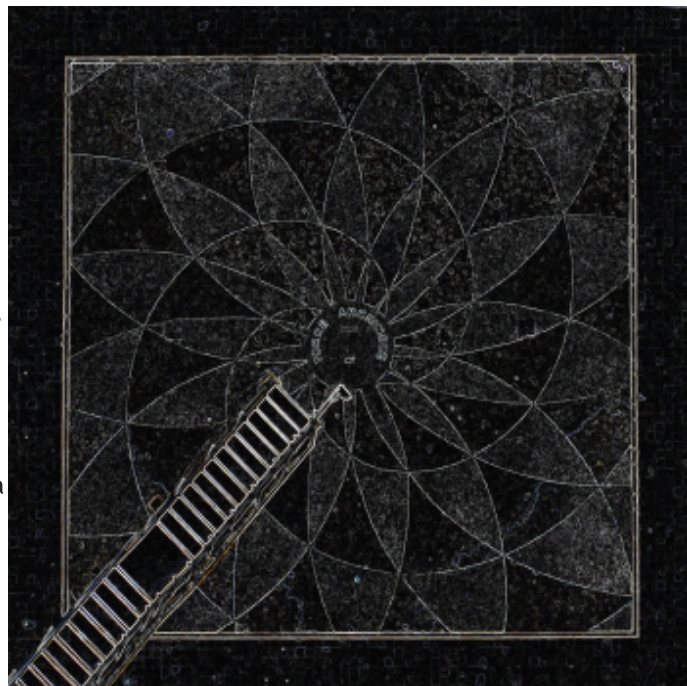
Javier Fresán (École  
Polytechnique, France)

Michel Gros (Université  
de Rennes I, France)

Marco Hien (Augsburg  
University, Germany)

Michael Kapranov (Kavli  
IPMU, Japan)

Takuro Mochizuki  
(RIMS, Japan)



### Local Scientific Committee

Andrea D'Agnolo (Director)

Bruno Chiarellotto

Luisa Fiorot

Pietro Polesello

Luca Prelli

Teresa Monteiro  
Fernandes  
(Universidade de  
Lisboa, Portugal)  
Claude Sabbah (École  
Polytechnique, France)  
Vivek Shende (UC  
Berkeley, USA)  
Kiyoshi Takeuchi  
(University of Tsukuba,  
Japan)  
Dmitri Tamarkin  
(Northwestern  
University, USA)  
Nicolas Templier  
(Cornell University,  
USA)  
Jean-Baptiste Teyssier  
(KU Leuven, Belgium)  
Boris Tsygan  
(Northwestern  
University, USA)

Short talks at the  
Workshop  
(February 5-9,  
2018)

Marco D'Addezio (Free  
University, Berlin,  
Germany)  
Christophe Dubussy  
(Université de Liège,  
Belgium)  
Julian Holstein  
(Lancaster University,  
UK)  
Tatsuki Kuwagaki (Kavli  
IPMU, Japan)  
Simon Pepin Lehalleur  
(Free University,  
Berlin, Germany)  
Takahiro Saito  
(University of Tsukuba,  
Japan)  
Avi Steiner (Purdue  
University, USA)  
Dimitri Wyss (FSM  
Paris, France)  
Daxin Xu (California  
Institute of  
Technology, USA)

Dipartimento di Matematica "Tullio Levi-Civita"