



**SISC**

Società Italiana per lo Studio del Connettivo

# MATRIX BIOLOGY EUROPE 2020

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**FLORENCE**  
24-28 MAY 2020

**PRELIMINARY SCIENTIFIC PROGRAM**



## SUNDAY, 24 MAY 2020

TIME	ROOM PONTEVECCHIO
17.00-17.10	OPENING REMARKS
17.10-18.00	KEYNOTE LECTURE
18.00-19.00	WELCOME RECEPTION

## MONDAY, 25 MAY 2020

TIME	ROOM PONTEVECCHIO	ROOM PITTI
8.30-10.30	<b>PLENARY 1</b> MATRIX AND CELL SIGNALLING	
10.30-11.00	COFFEE BREAK	
11.00-13.00	<b>WORKSHOP A</b> MATRIX STRUCTURE, SYNTHESIS AND ASSEMBLY	<b>WORKSHOP B</b> MATRIX DEGRADATION AND REMODELLING
13.00-14.30	LUNCH	
14.30-16.30	<b>PLENARY 2</b> MATRIX MODIFICATION IN IMMUNITY AND AUTOIMMUNITY	
16.30-17.00	BREAK	
17.00-18.00	RUPERT TIMPL AWARD	
18.00-19.00	POSTER SESSION	

## TUESDAY, 26 MAY 2020

TIME	ROOM PONTEVECCHIO	ROOM PITTI
8.30-10.30	<b>PLENARY 3</b> MATRIX IN DEGENERATIVE DISEASES	
10.30-11.00	COFFEE BREAK	
11.00-13.00	<b>WORKSHOP C</b> ENGINEERING THE MATRIX	<b>WORKSHOP D</b> BIOACTIVE EXTRACELLULAR MATRIX FRAGMENTS
13.00-14.30	LUNCH	
14.30-16.30	POSTER SESSION	
	FREE AFTERNOON	
	CONGRESS DINNER	

## WEDNESDAY, 27 MAY 2020

TIME	ROOM PONTEVECCHIO	ROOM PITTI
8.30-10.30	<b>PLENARY 4</b> MATRIX IN DEVELOPMENT AND AGEING	
10.30-11.00	COFFEE BREAK	
11.00-13.00	<b>WORKSHOP E</b> MATRIX IN STEM CELLS AND TISSUE REGENERATION	<b>WORKSHOP F</b> MATRIX AS PHARMACOLOGICAL TARGETS AND DISEASE MARKERS
13.00-14.30	LUNCH	
14.30-16.30	POSTER SESSION	
16.30-17.00	BREAK	
17.00-18.30	DICK HEINEGARD AWARDS	

## THURSDAY, 28 MAY 2020

TIME	ROOM PONTEVECCHIO
8.30-10.30	<b>PLENARY 5</b> MATRIX AND PATHOLOGIES
10.30-11.00	COFFEE BREAK
11.00-13.00	<b>PLENARY 6</b> MATRIX COMPONENTS IN CANCER
13.00-13.10	CONCLUSION



# MATRIX BIOLOGY EUROPE 2020

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24-28 MAY 2020



May 24<sup>th</sup>, 2020

## ROOM PONTEVECCHIO

17.00 - 17.10 **OPENING REMARKS**  
17.10 - 18.00 **KEYNOTE LECTURE**

18.00 - 19.00 **Welcome Reception**

May 25<sup>th</sup>, 2020

## ROOM PONTEVECCHIO

### PLENARY 1

### MATRIX AND CELL SIGNALLING

Chairs: John Couchman (DEN), Evi Heldin (SWE)

8.30 - 8.55 John Couchman (DEN)  
8.55 - 9.20 Evi Heldin (SWE)  
9.20 - 9.45 Ewald Collin (SWI)  
9.45 - 10.00 Selected abstract  
10.00 - 10.15 Selected abstract  
10.15 - 10.30 Selected abstract  
10.30 - 11.00 Coffee break



## WORKSHOP A

### MATRIX STRUCTURE AND ASSEMBLY

Chairs: Florence Ruggiero (FRA), Anthony Day (UK)

11.00 - 11.25	Florence Ruggiero (FRA)
11.25 - 11.50	Anthony Day (UK)
11.50 - 12.15	Kirsi Rilla (FIN)
12.15 - 12.30	Selected abstract
12.30 - 12.45	Selected abstract
12.45 - 13.00	Selected abstract

## ROOM PITTI

## WORKSHOP B

### MATRIX DEGRADATION AND REMODELING

Chairs: Alexander Nyström (GER), Mauro Pavao (BRA)

11.00 - 11.25	Alexander Nyström (GER)
11.25 - 11.50	Mauro Pavao (BRA)
11.50 - 12.15	Michael Briggs (UK)
12.15 - 12.30	Selected abstract
12.30 - 12.45	Selected abstract
12.45 - 13.00	Selected abstract
13.00 - 14.00	Lunch



## ROOM PONTEVECCHIO

### PLENARY 2

### MATRIX MODIFICATION IN IMMUNITY AND AUTOIMMUNITY

Chairs: Kim Midwood (UK), Matthias Morgelin (SWE)

- |               |                         |
|---------------|-------------------------|
| 14.30 - 14.55 | Kim Midwood (UK)        |
| 14.55 - 15.20 | Matthias Morgelin (SWE) |
| 15.20 - 15.45 | Tracy Hussell (UK)      |
| 15.45 - 16.10 | Viola Vogel (SUI)       |
| 16.10 - 16.30 | Selected abstract       |
| 16.30 - 17.00 | Coffee break            |

17.00 - 18.00

**Rupert Timpl Award**



May 26<sup>th</sup>, 2020

## ROOM PONTEVECCHIO

### PLENARY 3

#### **MATRIX IN DEGENERATIVE DISEASES**

Chairs: Renato Iozzo (USA), Rashmin Savani (USA)

8.30 - 8.55	Renato Iozzo (USA)
8.55 - 9.20	Rashmin Savani (USA)
9.20 - 9.45	Jess Snedecker (SWI)
9.45 - 10.00	Selected abstract
10.00 - 10.15	Selected abstract
10.15 - 10.30	Selected abstract
10.30 - 11.00	Coffee break

### WORKSHOP C

#### **ENGINEERING THE MATRIX**

Chairs: Sylvie Ricard-Blum (FRA), Manuel Dauchez (FRA)

11.00 - 11.25	Sylvie Ricard-Blum (FRA)
11.25 - 11.50	Manuel Dauchez (FRA)
11.50 - 12.15	Cathy Merry (UK)
12.15 - 12.30	Selected abstract
12.30 - 12.45	Selected abstract
12.45 - 13.00	Selected abstract



## ROOM PITTI

### WORKSHOP D

### BIOACTIVE EXTRACELLULAR MOLECULES

Chairs: Irit Sagi (ISR), Achilleas Theocharis (GR)

11.00 - 11.25	Irit Sagi (ISR)
11.25 - 11.50	Achilleas Theocharis (GR)
11.50 - 12.15	Soma Meran (UK)
12.15 - 12.30	Selected abstract
12.30 - 12.45	Selected abstract
12.45 - 13.00	Selected abstract
13.00 - 14.30	Lunch
14.30 - 16.30	<b>Poster Session 1</b>



May 27<sup>th</sup>, 2020

## ROOM PONTEVECCHIO

### PLENARY 4

#### **MATRIX IN DEVELOPMENT AND AGEING**

Chairs: Joan Marini (USA), Dimitris Kletsas (GR)

8.30 - 8.55	Joan Marini (USA)
8.55 - 9.20	Dimitris Kletsas (GR)
9.20 - 9.45	Natasza Kurpios (USA)
9.45 - 10.00	Selected abstract
10.00 - 10.15	Selected abstract
10.15 - 10.30	Selected abstract
10.30 - 11.00	Coffee break

### WORKSHOP E

#### **MATRIX IN STEM CELLS AND TISSUE REGENERATION**

Chairs: Fransiska Malfait (BEL), Qing-Jun Meng (UK)

11.00 - 11.25	Fransiska Malfait (BEL)
11.25 - 11.50	Qing-Jun Meng (UK)
11.50 - 12.15	Maurizio Mongiat (ITA)
12.15 - 12.30	Selected abstract
12.30 - 12.45	Selected abstract
12.45 - 13.00	Selected abstract





## ROOM PITTI

### WORKSHOP F

### MATRIX AS PHARMACOLOGICAL TARGETS AND DISEASE

Chairs: Stephane Brézillon (FRA), Karin Nilsson-Forsberg (SWE)

- |               |                              |
|---------------|------------------------------|
| 11.00 - 11.25 | Stephane Brézillon (FRA)     |
| 11.25 - 11.50 | Karin Nilsson-Forsberg (SWE) |
| 11.50 - 12.15 | Christian Schmelzer (GER)    |
| 12.15 - 12.30 | Selected abstract            |
| 12.30 - 12.45 | Selected abstract            |
| 12.45 - 13.00 | Selected abstract            |
| 13.00 - 14.30 | Lunch                        |
| 14.30 - 16.30 | <b>Poster Session</b>        |
| 16.30 - 17.00 | Coffee Break                 |

17.00 - 18.30

### Dick Heinegard Awards



May 28<sup>th</sup>, 2020

## ROOM PONTEVECCHIO

### PLENARY 5

#### **MATRIX AND PATHOLOGIES**

Chairs: Liliana Schaefer (GER), David Jackson (UK)

8.30 - 8.55	Liliana Schaefer (GER)
8.55 - 9.20	David Jackson (UK)
9.20 - 9.45	Jens Fischer (GER)
9.45 - 10.00	Selected abstract
10.00 - 10.15	Selected abstract
10.15 - 10.30	Selected abstract
10.00 - 11.00	Coffee break

### PLENARY 6

#### **MATRIX COMPONENTS IN CANCER**

Chairs: Martin Götte (GER), Peter Friedl (NED/USA)

11.00 - 11.25	Martin Götte (GER)
11.25 - 11.50	Peter Friedl (NED/USA)
11.50 - 12.15	Nikos Karamanos (GR)
12.15 - 12.30	Selected abstract
12.30 - 12.45	Selected abstract
12.45 - 13.00	Selected abstract
13.00 - 13.10	<b>Closing remarks</b>



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