





Valeria Poli
Professor, Molecular Biology, University of Torino
Dpt. Molecular Biotechnology and Health Sciences

President, SIBBM



# About SIBBM: the Italian Society of Biophysics and Molecular Biology

A nonprofit scientific organization founded in 1965 with 187 members as of today.

Average members age: 41 . Junior members: 45%

The Society's purpose is to advance science in **Biophysics and Molecular Biology** 

https://www.sibbm.org/



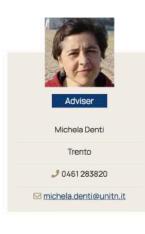


### **Steering Committee**



















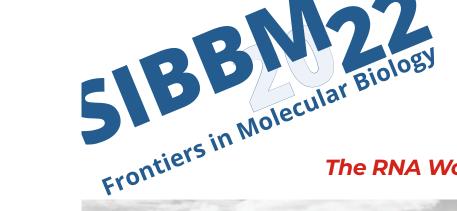


 Yearly SIBBM Seminars "Frontiers in Molecular Biology" https://www.sibbm.org/sibbm\_seminar.php

### and Joint PhD Meetings with ABCD

#### REGISTRATION AND COSTS

	EARLY BIRD FEE (Until 9 May 2022)	REGULAR FEE (Until 3 June 2022)	ON-SITE FEE
SIBBM member*	€ 200	€ 220	€300
Junior SIBBM member*	€100	€ 120	€180
Regular participant	€ 300	€ 320	€ 400
Junior participant**	€ 160	€ 180	€ 250





The RNA World 3.0



#### 20-22 June 2022 • Sapienza University of Rome

#### **Organisers**

#### Irene Bozzoni

CLN2S-IIT & Sapienza University of Rome Michela **DENTI** 

University of Trento Stefano Gustincich

Francesco Nicassio

More information at https://SIBBM2022.azuleon.org











RICCARDO CORTESE'S FAMILY

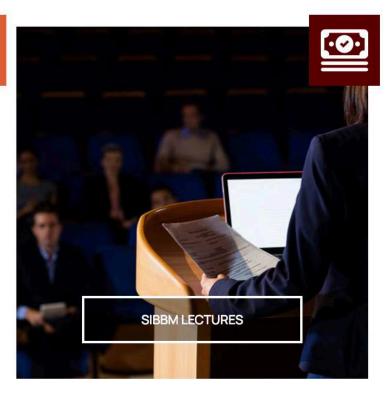
Marie Laure **Baudet**, University of Trento, Italy Beatrice **Bodega**, University of Milan & INGM, Italy Ana **Boskovic**, EMBL Rome, Italy Sìlvia Carbonell Sala, CRG, Barcelona, Spain Piero Carninci, Human Technopole, Milan, Italy Fabrizio d'Adda di Fagagna, IFOM, Milan, Italy Alessandro Fatica, Sapienza University of Rome, Italy Adrian Krainer, Cold Spring Harbor Laboratory, NY, USA Anders Lund, University of Copenhagen, Denmark Joshua Mendell, South Western University, Dallas, TX, USA Franck Slack, Harvard University, Boston, MA, USA Gian Gaetano **Tartaglia**, IIT and Sapienza University of Rome, Italy Camilla **Ugolini**, *IIT*, *Milan*, *Italy* Igor **Ulisky**, Weizmann Institute, Rehovot, Israel Willeke van Roon-Mom, Dutch Centre for RNA Therapeutics, Leiden, The Netherlands Andrea Ventura, Sloan Kettering Institute, New York, NY, USA Michaela Zavolan, University of Basel, Switzerland

Reuven **Agami**, Netherlands Cancer Institute, Amsterdam, The Netherlands

- Funding SIBBM lectures by distinguished international speakers <a href="https://www.sibbm.org/sibbm\_lectures.php">https://www.sibbm.org/sibbm\_lectures.php</a>
- Travel Awards and Visiting Fellowships for Young Investigators







Travel Awards and Visiting Fellowships for Young Investigators



The SIBBM is awarding travel grants (max. 350 EUR per person) to Ph.D. students or postdocs who are SIBBM members with fully paid fees.



SIBBM will support the Italy-New York visiting fellowship program announces earlier, and take on the selection process

SIBBM supports short-term research visits to an Italian or foreign laboratory. The aim is to facilitate valuable collaborations with research groups applying techniques that are unavailable in the applicant's laboratory. Eligibility criteria:

- Ph.D. students with at least two years of experience after their master degree or post-doctoral scientists who have obtained their Ph.D. degree within the last 5 years.
- The applicant must be a SIBBM member with fully paid fees.

Duration: from 1 to 2 weeks.

### Società Italiana di Biofisica e Biologia Molecolare

**SIBBM NEWSLETTER - April 2022** 



FOCUS ON: visit our website, there are two interesting initiatives in the news!

Participate in the survey that investigates ideas and proposals for the 2023 SIBBM seminar!

LET'S PLAN AHEAD! 2023 SIBBM SEMINAR

and join the public consultation as part of the scientific community.

PUBLIC CONSULTATION ON THE PROPOSED NATIONAL PLATFORM TO BE CREATED AT THE HUMAN TECHNOPOLE

#### Don't forget the New York career day!

SIBBM is happy to announce the launch of a visiting fellowsl program dedicated to Italy-New York networking. Stay tuned news on the subject!

See the details >>

#### **GRANTS AND TENDER OPPORTUNITIES**



#### EU4Health - Call 2022

Deadline: 24 May 2022

Eligibility: To be eligible for funding, applicants must be legal entities (private entities) and be established in one of the eligible countries, ie: E Member or Associated States and EU4Health Associated Countries.

Size: The total available budget is 107,300,000 euros.

Read the guidelines >>



### AIRC Fellowships (Italy Pre Doc and Post Doc - Abroad Doc and Post Doc - Gianni Bonadonna Fellowship)

Deadline: 8 June 2022

Eligibility: AIRC fellowships support the training of young graduates in oncological research, under the supervision of established investigators

Read the guidelines >>



### MERCK INVESTIGATOR STUDIES PROGRAM, VACCINE BIOLOGY

Deadline: 27 May 2022



#### **AWARDS AND CALLS**

Find out more about awards and calls of SIBBM.

Click for more details >>



#### **MEETINGS AND COURSES**

Stay updated with the latest meetings and courses organized by SIBBM.

Click for more details >>



#### JOB OFFERS

Stay updated with the latest job offers offered by SIBBM.

Click for more details >>



#### SIBBM

Società Italiana di Biofisica e Biologia Molecolare Viale Ippocrate 91, Roma C.F. 97005670589

comunicazione@sibbm.org



SIBBM Monday reading suggestions

By Chiara Bruno – social@sibbm.org

Write to Chiara for any suggestions you may have



# SIBBM AND COVID:



http://sibbm.zanichelli.it/english/



# SIBBM AND ZANICHELLI:

### Watson-Biologia Molecolare del gene - New Italian edition

besides capillary text revision, contains deepenings on several subjects including SARS-CoV2 molecular biology:

### COVID-19: biologia molecolare e infezioni virali

Il capitolo su COVID-19 è stato realizzato in collaborazione con la SIBBM, Società italiana di Biofisica e Biologia molecolare, e si estende online nel sito **sibbm.zanichelli.it**, a cura di Valeria Poli (Università degli Studi di Torino) e Barbara Illi (IBPM-CNR). Il capitolo è composto dai seguenti approfondimenti:

**Spillover e pandemia di COVID-19: una prospettiva genomica** di Matteo Chiara<sup>1</sup>, Barbara Illi<sup>2</sup>, Graziano Pesole<sup>1</sup>

Contrastare la pandemia con la bioinformatica di Matteo Chiara¹ e Graziano Pesole¹ Il virus CoV-2 alla luce della biologia strutturale di Linda Celeste Montemiglio², Adele Di Matteo², Carmelinda Savino², Barbara Illi², Andrea Ilari²

Struttura del genoma e riproduzione virale di Barbara Illi<sup>2</sup>

*La diagnosi: dagli strumenti molecolari all'intelligenza artificiale* di Barbara Illi<sup>2</sup>, Matteo Chiara<sup>2</sup>, Graziano Pesole<sup>1</sup>

*Il monitoraggio: i test sierologici* di Federica Facciotti<sup>3</sup> *Lo sviluppo dei vaccini* di Barbara Illi, Ferdinando Di Cunto<sup>4</sup>

# BECOME A SIBBM MEMBER, IT'S EASY!

### Membership types and relative membership fee

Hc

Honorary Member Honorary membership is awarded to internationally renowned scientists over 70, previously SIBBM members. Honorary members are nominated by at least one SIBBM regular member, approved by the Executive Committee and voted by the General Meeting. The membership is free and permanent.

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#### Junior Member

Reserved for applicants under the age of 35 who do not have a permanent position in universities or public or private research institutions.

The Junior member automatically passes the right to be a Regular Member at the age of 35, and have a track record of at least three publications in internationally referenced scientific journals or a permanent position in a public or private University or research organization.

€15 / year



#### Regular Member

The application will require an endorsement by two regular SIBBM members

€50 / year



### Supporting Member

This status is meant to allow the participation of Individuals, Institutes, Entities, Foundations, Associations and Private Companies to financially support the activities of the SIBBM.

equal or more than 50€ / year



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