

[View this email in your browser](#)

## 2022 JULY NEWS

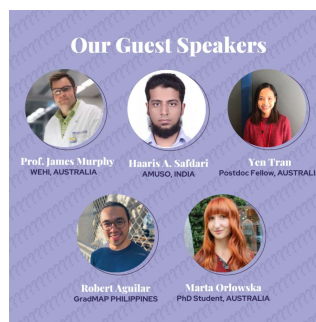
### IUBMB-FEBS-PABMB 2022 CONGRESS

Thank you to all our friends who attended the 25th IUBMB Congress, the 46th FEBS Congress and the 15th PABMB Congress a few weeks ago in Lisbon and made it such a success.



The IUBMB Leadership Team enjoyed meeting so many trainees from around the world in Lisbon to find out how the IUBMB can help in their education and training. As a result of these discussions, we will be putting several new initiatives in place, including an IUBMB Africa Initiative (see new ENABLE Fellowships for trainees from Africa further in the Newsletter). Please check this [link](#) for more photos of the Congress.

## IUBMB TRAINEE INITIATIVE



[Register Now for Free!](#)

Graduate school season is here and our team of Asian and Oceanian representatives at the IUBMB Trainee Initiative are set to host their first event and our first-ever roundtable discussion – ***The Graduate School Roadmap: A Roundtable Discussion.***

The program features students who have graduated recently and are on their way to a successful research career in Biochemistry or a related field. In addition, there will also be distinguished professors who can provide information about supervision during graduate research, as well as, how a prospective graduate student can approach them regarding supervision.

In today's increasingly competitive world, the TI aims to support and inspire young Asian and Oceanian students with the knowledge and resources for a successful graduate school application and journey, eventually leading to a triumphant career in research.


not! Drop in any questions or concerns you have regarding your graduate school application and your life after undergraduate studies below, and we will help you get answers, LIVE at this event!

Be sure to drop your questions to be answered in our google forum: <https://forms.gle/FPf4QCMLMpx9xcDL7>

## UPCOMING IUBMB DEADLINES



**16-18 November 2022**  
The Institute of Biomedicine of Seville, Spain



**FEBS-IUBMB-ENABLE**  
1<sup>st</sup> International Molecular Biosciences  
PhD & Postdoc Conference

The perfect tandem:  
How **technology** expands the frontiers of **biomedicine**


**Registration is now open!**  
Early bird discount until 29<sup>th</sup> of July

**Keynote Speakers**  
With 8 renowned international speakers sharing their expertise and experience.

**Workshops**  
Join workshops on personal and professional development.

**Career Chats**  
Engage in conversations with professionals about career opportunities.

**Networking**  
Meet other young scientists and build yourself a network by joining social activities throughout the conference.



For more information visit:  
[www.enablenetwork.eu](http://www.enablenetwork.eu)  
@EnableNetworkEU




For more information, visit the [website](#), where you can also watch videos of previous editions, and can follow the event on [Instagram](#), [LinkedIn](#), [Facebook](#) and [Twitter](#)!

**NEW ⇒ IUBMB will offer FIVE TRAVEL GRANTS of USD \$1,500 each for African trainees that want to attend the FEBS-IUBMB-ENABLE Conference in Seville. Click here for more details.**

## BRI-FING FROM THE BENCH

### AMINO ACID POETRY COMPETITION


Submit your amino acid poem to [contest@iubmb.org](mailto:contest@iubmb.org) by **Sept 1** for a chance to win our Trainee Ambassador Brianna Bibel's amino acid puzzle. Here are some entries:




submit your amino acid poem  
contest@iubmb.org

**Plain little glycine**  
**Nonessential but needed**  
**Flexible teammate**

LOGAN RIVERA  
USA






submit your amino acid poem  
contest@iubmb.org

**There are no others**  
**Like arginine. Side chain like**  
**A Swiss Army knife**

JAMES MUPPHY  
AUSTRALIA

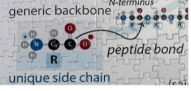


submit your amino acid poem  
contest@iubmb.org

**Who do we have here?**

From the simplest glycine,  
To the most abundant glutamine,  
Allow us to introduce ourselves.  
Methionine, I deal with initiation of translation,  
Quite the role, don't you agree?  
So is post translational phosphorylation,  
Thanks to serine, threonine and tyrosine,  
Guys, show them your hydroxyl groups.  
Arguably, I am the hardest to draw,  
Call me tryptophan. I'm in the serotonin business.  
Proline, I am a bit strange.  
My alpha amino and alpha carboxyl groups are not free.  
Hurry, there is no time.  
Cysteine, disulfide bridges, keratin.  
Lysine, in collagen with glycine and proline.  
Leucine, isoleucine, valine, branched-chain, no time for details.  
Histidine, histamine, allergic reactions.  
Asparagine, urea cycle, aspartate, protein biosynthesis.  
Glutamate, excitatory neurotransmitter, alanine, gluconeogenesis.  
Phenylalanine, catecholamines, arginine, nitric oxide.  
We are here, for you.

SHARON JERA  
KENYA



## But liable to react Cysteine is contrast

PETER MACE  
NEW ZEALAND

**Selenocysteine**  
**Sec, U**

## My heart fails without you selenocysteine

PETER MABBITT  
NEW ZEALAND

**Alanine** the smallest and cutest and **Glycine** the smallest contortionist  
**Methionine** is the one you met at the start  
**Isoleucine** smells on the sweeter side when with **Leucine** and **Valine**  
**Now** for an **Asparagus** and beet juice break with **Asparagine** and **Glutamine**  
**O** **Threonine** was the last  
**Aromatic Phenylalanine**, **Tryptophan** and **Tyrosine** light the way  
**Cysteine** was one the firsts  
**Inside** we find five-sided rings for **Histidine** and **Proline**  
**Don't** forget the excitatory amino acids **Aspartate** and **Glutamate**  
**Serine** helps you take a snip with your scissors  
**Remember Arginine** is basically always positive  
**U** could say **Selenocysteine** has special place here  
**Lastly** we have **Schiff base Lysine** and this...

**Ends the ABCs of Biochemistry**

MARY GEORGE  
SOUTH AFRICA

just write a poem about amino acids  
& email it to [contest@iubmb.org](mailto:contest@iubmb.org)!



**IUBMB**  
Journals

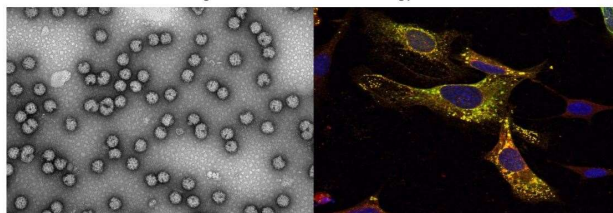
[Read more on Journal Highlights](#)

## UPCOMING MEETINGS

### IUBMB Focused Meeting on Biochemistry & Molecular Biology of RNA Viruses

15th November, 2022- 18th November, 2022

Venue: Regional Centre for Biotechnology, Faridabad



**JUL 15:** Registration is now open | **OCT 1:** Registration Deadline  
[Meeting details](#)



**AUG 3:** Abstract Submission  
**AUG 24:** On-site Registration  
**OCT 19:** Virtual Registration  
[Meeting details](#)



**AUG 3:** On-site Registration  
**SEP 23:** Virtual Registration  
[Meeting details](#)



**AUG 10:** On-site Registration  
**OCT 5:** Virtual Registration  
[Meeting details](#)



**AUG 15:** Abstract Submission  
**SEP 5:** On-site Registration  
**OCT 31:** Virtual Registration  
[Meeting details](#)



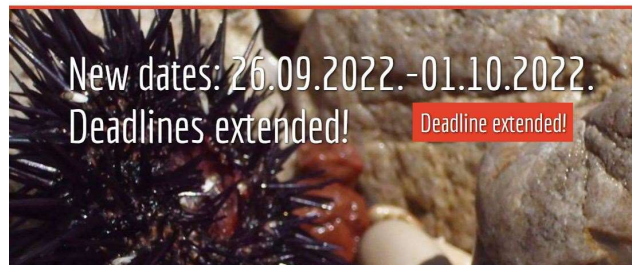
**AUG 19:** Virtual Registration  
[Meeting details](#)



**AUG 29:** Virtual Registration  
[Meeting details](#)



Molecular Targets for Anti-aging Interventions  
 26 Sept. - 1 Oct. 2022 | Spetses Island, Greece



**AUG 30:** Application & Registration Deadline | [Meeting details](#)

## ANNOUNCEMENTS

**CONGRATULATIONS**  
**Bruno Rodrigues**

From the Federal University of Rio de Janeiro, Brazil, was awarded the **IUBMB Travel Fellowship** who presented his research "O-GlcNAc characterization during *Tribolium castaneum* development" at the 2022 ASBMB Annual Meeting

\*Click photo to play video



Interested in attending a virtual meeting?

Now you can by applying for the [IUBMB MilliporeSigma Virtual Meeting Fellowships](#) with OPEN DEADLINES to cover registration costs.



[IUBMB Relocation Support for Displaced Trainees](#) (currently with special emphasis to Ukrainian trainees) provides funds to relocate trainees to new labs because of natural disasters, war, or other events beyond their control that interrupt their training.

---

Copyright © 2022 IUBMB, All rights reserved.

You are receiving this email because you subscribed to our IUBMB Friends list

**Our mailing address is:**

IUBMB  
Keizersgracht 695-699  
DW Amsterdam, North Holland 1017  
Netherlands

[Add us to your address book](#)

No longer want to receive these emails? You can [unsubscribe here](#).