## NEWSLETTER

#### > APBioNet ExCo Election 2020 : Call for Nomination

By: Nurul Salwanie, Perdana University, Malaysia

Over the past years, APBioNet has enjoyed a steady increase in memberships, largely due to our Annual InCoB conferences with their high attendance figures. Our loyal members have also found us through a variety of training programs and projects led by our able volunteer and Executive Committee (ExCo) leaders. As such, we would like to thank you for continuing to be a member and for your continuous support to our organization.

Every two years, our members gather to vote for a new slate of APBioNet ExCo members. These ExCo members will serve the organization for 2 years, during which they will decide the direction of the organization, and provide the necessary leadership required to make it a success.

At the Annual General Meeting (AGM) during InCoB 2020, tentatively scheduled for the 28th or 29th November 2020, we will be announcing our elected ExCo members. As a member, you can nominate candidates for this upcoming elections in addition to the <u>current ExCo members</u> who may put themselves up as candidates for re-election. You can start e-voting on 24th September until 27th November 2020.

In this Call for Nominations for candidates to serve in the APBioNet ExCo, issued to all our members, APBioNet invites all members from every country in our region to nominate worthy and hardworking candidates, who will be able to serve in a suitable capacity in the APBioNet ExCo. Self-nomination is also accepted. Please send them to me at <a href="mailto:shoba.ranganathan1@gmail.com">shoba.ranganathan1@gmail.com</a> immediately. Valid nominations will include full CV of the candidate plus a very important statement of purpose (<a href="mailto:see template">see template</a>), and the consent of the candidate. Nominations close by 15th September 2020.

We will combine this list of new candidates who have agreed to run for election, with current ExCo members who intend to run for re-election and publish them for online voting by 24th September 2020. A notification email for the e-voting ballot will be sent out to members closer to the date.

Thank you.

Best Regards, Shoba Ranganathan Election Officer APBioNet Secretariat Call for Participation: International Conference on Bioinformatics 2020 (InCoB2020) - Virtual Event

by: Nurul Salwanie, Perdana University



We are delighted to invite you to the 19th InCoB. The conference will be virtually hosted for the first time. InCoB 2020 takes on the theme of "Bioinformatics and the translation of data-driven discoveries", and will cover discussions in keynote and plenary sessions, presentations of original research results as parallel tracks, including special sessions, lightning talks, poster sessions, workshops, software demos and panel discussions related to the field of bioinformatics. This is a great opportunity for you to showcase your research!

InCoB 2020 accepts submission in all areas of bioinformatics and computational biology including • Genomics but not limited to:

- Big data in biology: analytics, machine learning methods and data sets
- Bioimaging
- Bioinformatics applications
- Bioinformatics models, methods and algorithms
- Biological sequence analysis
- Bio-ontology and semantics
- Clinical bioinformatics
- Data mining and biomedical knowledge discovery
- Database management
- Drug design and discovery
- Protein interactions and diseases
- Protein folding and conformational diseases
- Genetics of cell differentiation and reprogramming

- Genome and proteome manipulation
- High through-put omics and imaging platforms
- Immunoinformatics
- Medical and health informatics
- Metabolomics
- Metagenomics
- Microarray analysis
- Molecular evolution and phylogeny
- Next generation sequencing
- Population genetics
- Proteomics
- Scalable data storage
- Structural bioinformatics
- Synthetic Biology
- System Biology
- Translational Bioinformatics
- Workflow and knowledge management

For more information, please refer to the conference website: https://incob.apbionet.org/incob20/ or contact the committee member at incobsecretariat@apbionet.org



"Bioinformatics and the Translation of Data-Driven Discoveries"



Journal paper, abstract for poster/software/tool/resource/database, extended abstract submission for lightning talk and highlight and proposals for breakout and workshop/tutorial

DEADLINE FOR ALL SUBMISSION EXTENDED TO SEPT 30, 2020



#### International Conference on Bioinformatics (InCoB)

Interested in bidding to host InCoB? Here is why.

InCoB was first organised in 2002 and will be organised for the 19<sup>th</sup> time in 2020

#### **Prominent History**

InCoB has been organised in 15 locations in the Asia – Pacific region



#### **Region-wide Location**



APBioNet/ISCB has supported over 100 students to attend InCoB from its Travel Fellowship program

#### **Student Travel Support**

#### **Network Outreach**

InCoB has hosted over 2000++ participation region-wide since inception



PARTNER EVENT - GOBLET AGM 14-16 September 2020 - Agenda and Registration

Dear GOBLET members,

We hope this mail finds you well and that you, your families and your organisations are coping well with the pandemic that has hit us all and changed our daily life and work routines. With this email, we want to invite you to join us for our Annual General Meeting (AGM) 2020. As communicated earlier, instead of going to Helsinki, we are going virtual. We have split the programme, with the formal AGM taking place from 14-16 September, while the planned four (4) GOBLET workshops will follow in the Fall (see further below).

#### **GOBLET Workshops**

The following virtual workshops are planned for the Fall of 2020, we will inform you as soon as the registrations open:

- Mastery Rubric for bioinformatics (22.09.2020)
- Bringing bioinformatics to high schools (date TBA)
- Train-the-Trainer (in collaboration with ELIXIR, date TBA)
- Single cell RNA-seq data analysis (in collaboration with ELIXIR, date TBA).
- We are looking forward to meeting you virtually at the GOBLET AGM2020!

#### Virtual AGM2020

The virtual AGM will take place on 14-16 September 2020. We will use the Zoom platform and the time slot is from 12:00-16:00 CEST on each of the AGM days; this way, we hope to be able to accommodate most of the different time zones of GOBLET members. The draft AGM agenda is available here (<u>link</u>), while the registration page can be found here (<u>link</u>). Please indicate which days you will be able to attend. We hope to see many of you there!

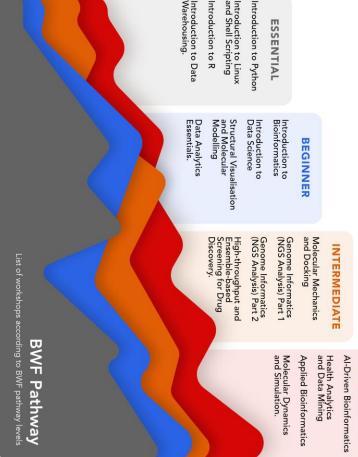
Best regards, Eija Korpelainen and Celia van Gelder On behalf of the GOBLET Executive Board





ONLINE

in the community. The series offers a plethora of 16 workshops of choice, with a proposed pathway Bioinformatics workshop fiesta (BWF) is a joint effort that aims to grow bioinformatics skills and competencies



update you on the confirmed dates. \*The final dates for each workshop will be confirmed soon. You may register your interest and we will

## Fee per workshop

Student: SGD 100

Academic: SGD 150

Industry: SGD 250

□ apbionetsec@gmail.com

 $\otimes$  http://bit.ly/bwf2020-21











# PARTNER'S EVENT

## ONLINE WORKSHO

ADVANCED

## Introduction to Pythor

8 Sessions | 26 September - 14 November 2020 | Every Saturday | 13:00 - 17:00 (GMT+8)

BWF Pathway: Essential

## Topics covered

- The concept of programming language
- Introduction, variable and expressions
- Flow control
- Repetition
- Input/ Output
- Method, Biopython
- Biopython I
- BioPython II



### Instructor

Learn more at http://bit.ly/bwf2020-21-i2p

### Aakib Nesar

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