

BioInformatics for BioBusiness Forum 2021

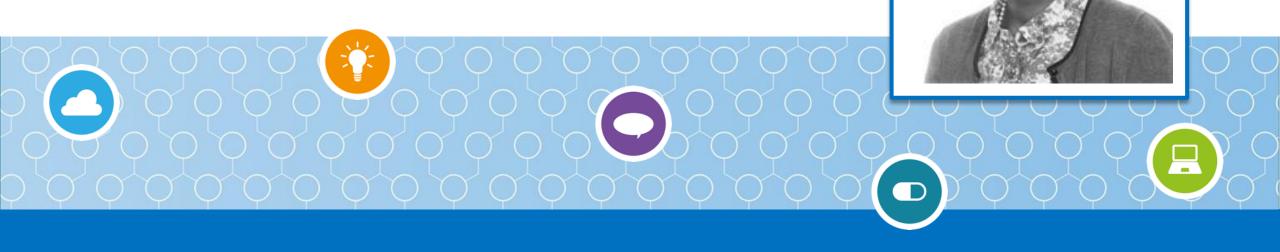








Event Overview, Logistics & Outcomes



Effie Mutasa-Gottgens
Senior Scientific Officer, EMBL-EBI





Meet the EMBL-EBI Event Logistics Team



Lucie Smith - <u>Ismith@ebi.ac.uk</u>





• Emily Pomeroy - epomeroy@ebi.ac.uk



Time keeping...





























Enhance your networking experience

Rename and create your own badge...



- Let others know who you are and where you work.
- Sharing contact information -link...



























Order of event

Fully interactive event: reminder to be polite, respectful and listen to others, and mute yourself when not speaking (code of conduct)

Small breakout group sessions

Agenda

Icebreaker with slido

Overview of the four organisations here to inform and help (MDC/UK)

Breakout pitch presentations

Breakout Sessions (and pre-booked 1:1)

Interactive feedback - see the results in real-time

Keynote - SME Success Showcase

Final discussion/Q&A

Closing remarks





















Regular Breaks

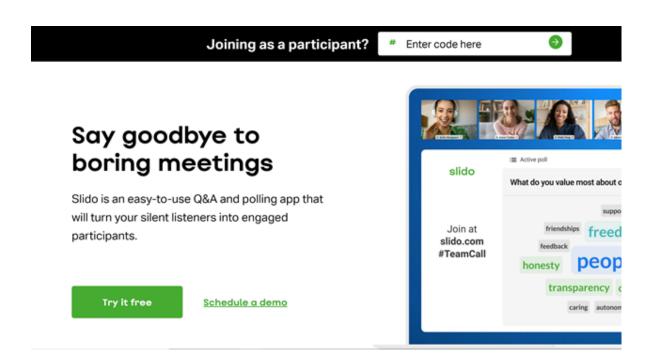


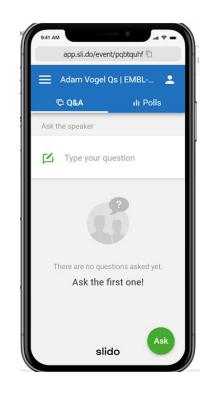




Slido Icebreaker (www.sli.do)

- Use any browser on a device of your choice
- Our activity has a unique code & url
- url link will be posted in the chat





QR Codes also available for enabled devices



























Multiple-choice poll

Where in the world are you? Africa 0 % Asia 0 % Europe - Mainland 18 % Europe - UK 82 % The Americas 0 % Elsewhere 0 %





























Wordcloud poll

Which Organisation Do You Work For?



Glencoe Software

CAEBi Bioinformatica

University of Dundee, Glencoe Software, Wellcome Leap

biotx.ai University of Dundee

Bluegene Technologies Ltd

ARUK EMBL EMBL-EBI Future Genetics

EpiQMAx GmbH Enthought

Open Targets

SRG Talent

Oryza Bioinformatics Animol Discovery Earlham Institute



























Multiple-choice poll

When it comes to bioinformatics, I consider myself...

0 2 9

a novice - starting to learn

45 %

competent - mostly know what to do

34 %

expert - I can easily do everything I need

21 %



























Wordcloud poll

What is the most important challenge you face when implementing bioinformatics in your business?



Getting good data Understanding data

scalable product

Managing data

Data_availability

Training new talent

Hiring staff Software People recruitment

Hiring stuff

Programming

Data Quality Funding

Funding and People



























Multiple-choice poll (Multiple answers)

What do you hope to gain from this forum?

0 2 5

Information about freely available resources

24 %

How to get started with EMBL-EBI tools & data

16 %

Find out what is on offer from The Medicines Discovery Catapult

24 %

Find out what ELIXIR UK offers SMEs

20 %

Update my knowledge - catch up with the latest innovations

48 %

New connections & collaborations

64 %





















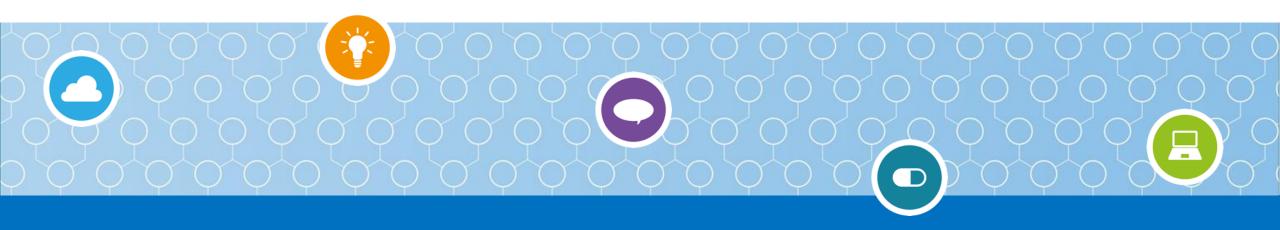








Feedback...







B4BB Forum - How was it for you? In-event slido survey...

























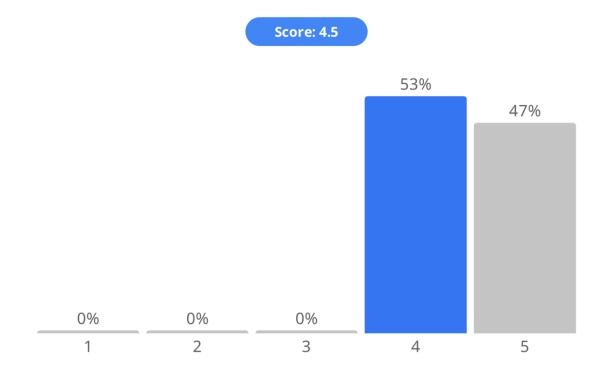


Rating poll

B4BB Forum - How was it for you? (1/7)



Did the forum meet with your expectations?

































Open text poll

B4BB Forum - How was it for you? (2/7)



What new information did you learn?

- on Ensemble, MDC, ChEMBL
- Lot's of variety in backgrounds for people interested in bioinformatics.
- Partnership opportunities
- Chemical databases! Also did not know there was so much support for bioinformatics development and SME support.
- Available tools and challenges for images data handling in life science
- current works around bio data
- GREAT 1on1 session

- Making new connections and finding out more about the industry
- Expanded knowledge
- diversity of great ideas out there
- I got an overview of the resources available, which is what I was after





























Wordcloud poll

B4BB Forum - How was it for you? (3/7)



Which session was most useful for you?

OME, IDR, Glencoe
Bioinformatics Help Open targets
The breakouts expression atlas



Industry Partnerships

later breakouts with smaller numbers

Open targers



























Multiple-choice poll

B4BB Forum - How was it for you? (4/7)

Did you make new connections?

Yes

74 %

No

26 %



























Multiple-choice poll

B4BB Forum - How was it for you? (5/7)



Would you have attended in person?

EMBL-EBI

Yes

78 %

No

22 %



























Multiple-choice poll

B4BB Forum - How was it for you? (6/7)



Would you attend a similar forum in future

Yes - if online

68 %

Yes - prefer in person

32 %

No - it was not very helpful





























Open text poll

B4BB Forum - How was it for you? (7/7)



Give us any other feedback you might have...

- Thanks
- It would be great to incorporate more information that would be relate to biotech/biodegradation/synthetic biology
- Very information-packed, very useful. No preference for online vs. in person.
- Really enjoyed it





















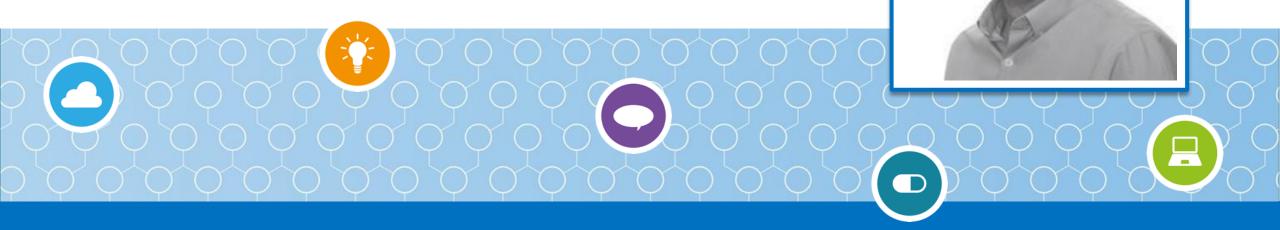








Keynote | SME Success Showcase



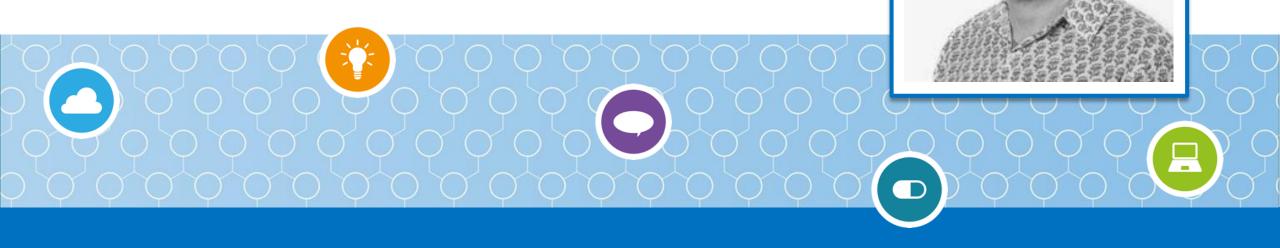
Rob Finn Group Leader, EMBL-EBI







Final Discussion/Q&A via Slido #159804



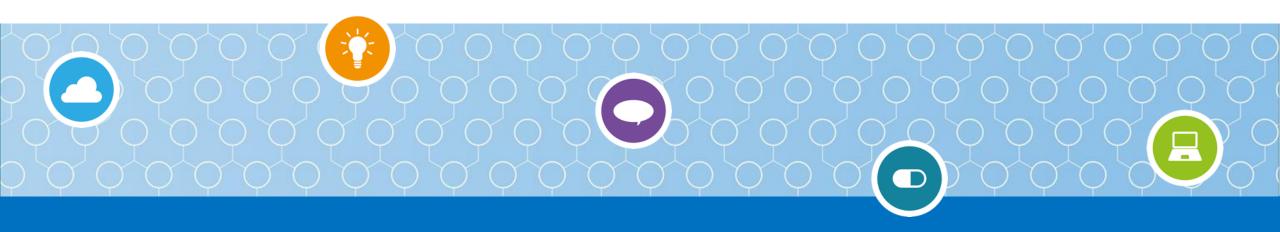
Matt Hall
Senior Scientific Officer, EMBL-EBI







Closing Remarks









BioInformatics for BioBusiness Forum 2021 Thank you for joining us & Goodbye

