GOBLET meeting, ISMB 2013
First of all...

Thanks!
Less than 10min...

• Education & Training: 4 Taskforces
  – Trainer support task
  – Teach the high school teachers
  – Accreditation and Recognition
  – Curriculum

• PR: 1 Taskforce
  – Outreach and Community Engagement task force
Trainer Support Taskforce
Who’s in the trainer support task force?

- Cath Brooksbank (EMBL-EBI) – champion
- Urmia Trivedi (NBAF) – co-chair
- Nicky Mulder (ASBCB)
- Patricia Palagi (SIB)
- Pedro Fernandez (IGC)
- Vicky Schneider-Gricar (TGAC)
- Rick Dunn (U. Birmingham)
- Mark Viant (U. Birmingham)
- Sarah Morgan (EMBL-EBI)
- Rob Davey (TGAC)
- Tracey Timms-Wilson (CEH)
- Johan Nylander (BILS)
- Aidan Budd (EMBL)
- Gabriella Rustici (EMBL-EBI)
- Andrew Devereaux (NGRL)
- Angela Davies (Nowgen)
- Eija Korpelainen (CSC)

Come and talk to us about what we’re up to 
#gobletTTT

ttt@mygoblet.org
1. Collate what’s done already and identify gaps

2. Share best practice on developing new trainers
   – Will circulate skills matrix at this meeting – please give us your feedback!

3. ‘Resource kit’ to support existing trainers
   3.1 Contribute to catalogue of learning methodologies linked to real examples and people who practice them
   3.2 Join Bioinformatics Training & Education for life scientists linked-in group to discuss trainer support with the wider community: [http://linkd.in/1buSB1w](http://linkd.in/1buSB1w)

...contact Cath for more!
Teach the high school teachers taskforce
Marie-Claude (Champion), Celia & Hienke, Pedro & Isabel, Fran, Vicky

What we did:
• what and how high school bioinformatics teaching is organized?
• First survey prototype: all welcome to suggest additions/changes.
• So far survey was filled/tested by IGC, NBIC, WI, and SIB.

What next:
• finalize the questionnaire and make it available at “GOBLET portal”
• Review results and discuss potential insight in how high school bioinformatics teaching is organized in GOBLET countries (potential paper?)
Quick pick on the types of information the survey aims to capture...

How to contact the teacher?

Problems@school?

Frequency?

Course formats?

e-learning?

Examples of existing websites

Course design and content?

Materials provided?

Suggestions?

How Goblet could help?

...contact Marie-Claude for more!
Curriculum taskforce
WHICH

Pedro Fernandes (Champion), Patricia Palagi, Sarah Morgan, D. Judge, S. Panji, R. Lovering, R. Davey, J. Kim, G. Rustici, C. Cook

Purpose

To construct a set of template curricula for Bioinformatics programmes at the MSc (or similar) level, primarily by studying existing successful programmes.
Actions

• To identify "Bioinformatics" training programmes at the MSc (or similar) level.

• To group and compare programmes with loosely similar objectives and to analyse their curricula.

• To identify and evaluate elements of comparable curricula that might form a template curriculum for similar programmes.

• Search the literature describing relevant curricula for further information and views

...contact Pedro for more!
Accreditation and Recognition task
# Accreditation and Recognition task force (TF)

## Members

- Michelle Brazas: bioinformatics.ca
- **Aidan Budd: EMBL-HD (champion)**
- Pedro Fernandez: IGC
- Neil Chue Hong: SSI
- Nicola Mulder: ASBCB
- Bert Overduin: EMBL-EBI
- Patricia Palagi: SIB
- Vicky Schneider-Gricar: TGAC
- David Sims: CGAT, MRC FGU, Uni Oxford
- Allegra Via: Sapienza University of Rome
- Mick Watson-ARK-Genomics, Roslind Inst

## Purpose:

Enabling and facilitating recognition and accreditation of **competent individual people** (i.e. not training material, institutions, organisations) involved in delivery of B3CB training, where the training does not take place within a degree program.

**B3CB:** Bioinformatics, Biotechnology, Biocuration and Computational Biology i.e. fields using computers to analyse biological data

**Recognition:** Public (i.e. presented and available in a publicly-accessible way) acknowledgement that a particular person has carried out some activity associated with delivery of B3CB training

**Accreditation:** Recognition (as specified above) that is additionally associated/granted both with an “official” awarding organisation, and with transparent/public, measurable, criteria
Accreditation and Recognition task force (TF)

Actions:
1. Review pros/cons of having a “Rate my trainer” facility within GOBLET portal
2. Review ways of assigning DOI to GOBLET training material
3. Review how similar organisations to GOBLET accredit/recognise
4. Identify possible criteria that could be used, in general, to assign accreditation
5. Assess how comparable such criteria might be in different training contexts
6. Identify possible approaches to reach community agreement on these criteria
7. Propose criteria for including people on GOBLET pages as “Trainer” and “Organiser” (and other roles? Executive member, TF Champion, TF member?)
8. Propose criteria for awarding a Golden GOBLET (Silver and Bronze ones too?)
9. Explore Open Badges as an accreditation instrument
10. Decide which mechanism we will use to give accreditation (POST BERLIN)

Proposals/drafts can be seen in a googledoc: bit.ly/GOBLETAccredRecogTF
Outreach and Community Engagement task force

TF came from final "Tasks and names" activity of ELIXIR-UK/GOBLET meeting
WHO

- Aidan Budd EMBL-HD (Champion)
- Bert Overduin EMBL-EBI
- Vicky Schneider-Gricar TGAC
- Tracey Timms-Wilson NERC
- Celia van Gelder NBIC

Key recommendation for GOBLET from the TF
This TF should ideally be chaired/championed by someone working in communications/outreach

Purpose:
Carrying out outreach and community engagement with GOBLET's core stake-holder community i.e. bioinformatics trainers both in and not in GOBLET
Aiming to promote a feeling of belonging amongst members of this community

"Outreach"
Two-way (or more!) communication between GOBLET others (distinct from 1-way-focused communication such as press releases/flyers/poster/etc.)
Actions

- Propose plan for aims and decision-making responsibilities of Communication TF/Committee
- Prepare a stakeholder analysis
- Propose an aim for Twitter use & hashtag & account name & draft guidelines for content
- Propose an aim for LinkedIn use and plan for doing this
- Propose provisional concept for local face-to-face GOBLET meeting

Proposals/drafts can be seen in a googledoc: http://bit.ly/GOBLETOutreachTF