TGAC

The Genome Analysis Centre

Building Excellence in Genomics and Computational Bioscience
WELCOME

Health and Safety

14:30

#bioTrain13
Quick intro from all

Please describe yourself in **three** words!!!

• Biologist
• Training-enthusiast
• Bioinformatics-user
Elaborating a common pan-European Bioinformatics Training Strategy, 4-5 November 2013

Lightning Talk
Vicky Schneider

TGAC
1. What are the training needs and what are you doing to address these needs?

- Face-to-face intense short postgrad courses
- Immersive training stays (1-to-1)
- Online resources (materials, NGS wikibook etc)
- Bootcamps, hackatons...
2. What can you offer at a Pan-European level that is sustainable?

- Collaborative training activities:
  - Face-to-face
  - Materials jointly develop
  - Monitoring-evaluating
  - Recognition share mechanisms

- Exploratory workshops
- Train the trainer

- Mentoring and coaching
  - Share know-how
  - (methods and techniques)
  - Host immersive trainers visits @TGAC

- Sociologists
- Educators
- Information technologists
3. What is your vision for a Pan-European, over-arching training strategy?

- Mechanism for joint activities
- Mechanism for networking-best practice
- Peer-review level support
- Shared monitoring, evaluation
- Shared recognition mechanism