

ELIXIR-EXCELERATE/GOBLET workshop on e-learning

e-learning workshop - Focus on materials preparation

Tuesday, 21 Nov 2017 - whole day (09:30 - 19:00)

Admittance: free but limited to 20 participants

Organisers: Pedro Fernandes, Brane Leskošek, Jure Dimec,

Speaker: Sara Petiz (invited presenter, <https://www.linkedin.com/in/sarapetiz/>)

09:00 - 09:30 Registration, welcome

09:30 - 10:30 Basic terminology and definitions (Sara)

Design and production of e-learning materials, hands-on (Sara)

10:30 - 11:00 Coffee break

11:00 - 12:30 Design and production of e-learning materials II, hands-on (Sara)

Quality assessment methodology (Sara)

12:30 - 14:00 Lunch

14:00 - 15:45 Invited presentations

Participant driven presentations

- Eija Korpelainen

- Niall Beard

15:45 - 16:00 Coffee break

16:00 - 19:00 Hands-on: how to prepare e-learning materials and integrate them
(Brane, Jure, Pedro)

20:00 Dinner

Applications about to open

Last update: 2017/10/04

Invited Presentations

ABSTRACTS

Eija Korpelainen

CSC - IT Center for Science, ELIXIR-FI

Transforming a F2F course to an eLearning course: novice's experiences

Niall Beard

University of Manchester, ELIXIR.UK

Training workflows

ELIXIR TeSS is a training portal that links users to bioinformatics training events and resources. In this talk, we present a new feature of TeSS - so-called "Training Workflows". Training workflows are visual frameworks that allow trainers to create structured collections of materials, tools and resources encapsulated in typical bioinformatics data analysis pipelines. Amongst other things, they can be used to describe core concepts in specific fields, to show how concepts link together, to help learners understand computational workflows, and/or to illustrate learning pathways required to reach desired competency levels.