Introduction and Quiz

University of Exeter

January 16th, 2019

Welcome

- **Intro** (optional)
- **Fire alarm**:
    - Not scheduled for testing today
    - Hearing it means we all need to go outside this building by the road
    - The fire exit route is through main entrance
- Your nearest **first aider**: Me
- Food/Beverages are **not** allowed in this room
- **Toilets** are available down the corridor on the left.
- **Wireleess**: Use EDUROAM or UoE_Guest (follow instructions in your device browser)

At the end of the JULES training attendees will:

* be familiarized with the structure of the JULES source code
* have a broad knowledge on the components of JULES (e.g physics schemes and science configurations)
* be able to use and modify JULES suites and the model
* be confident implementing basic changes to the model setup including switches and parameters for physics option

Quiz

Go to https://kahoot.it

PIN number

Question on the main screen

Click on the colour for your answer

JULES Quiz Login

Content

Topics covered with hands-on exercises

* Introduction to fcm - toolkit of version control system
* Introduction to cylc - suite engine used to control the model workflow
* Rose - framework for managing and running meteorological suites that serves as GUI to the JULES
* Introduction to the JULES model and its development

Program

09:30-10:00	Welcome		Room
10:00-11:30	Setting-up environmnet	Carolina Duran Rojas	257
10:30-11:00	Introduction to JULES	Anna Harper	171
11:00-11:30	Coffee		✓
11:30-13:00	Intro to Rose/Cylc	Carolina Duran Rojas	257
13:00-14:00	Lunch		✓
14:00-15:00	Practical exercises	Eddy Comyn-Platt	✓
15:00-15:30	Coffee		✓
15:30-16:00	More Practicals	Eddy Comyn-Platt	✓