THE ANNUAL CONFERENCE FOR THE UK PYTHON COMMUNITY

THURSDAY 15TH - MONDAY 19TH SEPTEMBER • CARDIFF UNIVERSITY • CARDIFF CITY HALL

## Open Day

High-school students and their teachers interested in computing and computing are warmly invited to attend the conference **Open Day on Thursday 15th September**. All activities on the Open Day are **free**, and suitable for a general audience. No programming experience is required to enjoy these sessions, which are intended to provide an inspiring and fun introduction to programming with Python.

#### **Talks**

Talks will discuss topics including: Python in science; advice for aspiring programmers; Python for video games; artificial intelligence; building a Python-powered robot; creating and breaking security on the web, and more.

### Workshops and other activities

Activities will include a Django Girls web application workshop; building a Raspberry Pi supercomputer; introduction to Python for complete beginners, and others.

#### **Tickets**

Tickets for the open day are **free**, but registration is required **in advance**.

See pyconuk.org/open-day for full details of the schedule, maps and more.

Email enquiries: pyconuk-enquiries@python.org.

# About PyCon UK

PyCon UK is a five-day international conference for Python programmers.

The conference has a programme of talks, workshops, and other events aimed at the whole Python community, from web developers to hardware engineers, from professionals to hobbyists.

Tickets: pyconuk.org/tickets

# About Python

Python is one of the world's most widely-used programming languages, used in mobile devices, science, web applications, robotics, mathematics and much, much more.

As well as being a key language for the Raspberry Pi and the BBC micro:bit, Python is used to program supercomputers and powers a number of global computer systems.