

## The COST Action CA18122 EURO-CHOLANGIO-NET Training School “Novel Experimental CCA Models: from Ex-vivo Patient-Derived Organoids to In-vivo Animal Models”

will be held at:

The University of Glasgow • Beatson Institute for Cancer Research, Glasgow, UK  
18-20 March 2020.



This training school will explore:

- ❖ Identification of key areas where novel models can help move cholangiocarcinoma research forward;
- ❖ Learning protocols for the development of tumour-derived organoids;
- ❖ Identification of challenges in the definition of the pathway to obtain fresh tissue from patients and identification of potential solutions to be implemented;
- ❖ Learning theoretical skills for the development of co-cultures and the study of cell-to-cell interaction within 3D models;
- ❖ Learning about the suitability of novel cholangiocarcinoma animal models to answer different research questions;
- ❖ Review of technical guidelines to follow in case of animal experiments.



Those interested in attending must be engaged in an official research programme as a PhD student or postdoctoral fellow or can be employed by, or affiliated to, an institution, organisation, or legal entity which has within its remit a clear association with performing research.

Please refer to the Call for Trainees and the COST Vademecum ([https://www.cost.eu/wp-content/uploads/2019/07/Vademecum\\_June2019.pdf](https://www.cost.eu/wp-content/uploads/2019/07/Vademecum_June2019.pdf)) for details on how to apply and the grant funding available.



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