

Curso Instrumental

“QuantStudio 5 Real Time PCR on Gene Expression Analysis”

Dra. Alma Sotillo Torquemada (Thermo Fisher) - 22/04/2021

Program (3h 30 min)

10:00 h: Instrument overview (Overview of the QuantStudio® 5 System)

- Instrument Touchscreen familiarization

11:00 h: Looking to your Gene Expression Workflow

- Ease up your assay design for Gene Expression – find the best solution
- How to estimate efficiency?
- Normalization methods

12:00 h: Live demo of the software for the selected application

- How to setup a plate
- How to start a run
- Gene Expression study – data analysis Software familiarization for Gene Expression on desktop/Cloud software and qPCR basics

13:00h-13:30 h: Questions and examples