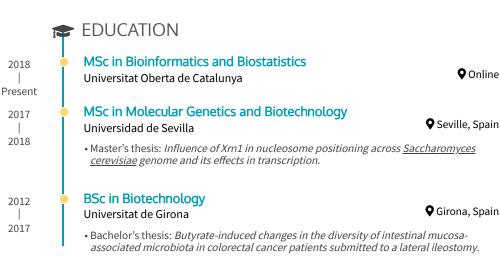
ADRIÀ MITJAVILA VENTURA

Bioinformatician at Istituto Europeo di Oncologia | MSc

Biotechnologist living around computers, interested in data analysis to support experimental research as well as in pure (bio)computational experiments and in software/pipeline development.







PUBLICATIONS

2020

Xrn1 influence on gene transcription results from the combination of general effects on elongating RNA pol II and gene-specific chromatin configuration Begley V *et al.* RNA Biology. DOI: 10.1080/15476286.2020.1845504.



CONTACT

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SKILLS

Omics data analysis:

Microarray RNA-seq ChIP-seq ATAC-seq MNase-seq

Programming/scripting:

R/Bioconductor Python Bash

Other (informatics):

Snakemake Conda Docker Git

Experimental:

DNA extraction...
(q)PCR
Electrophoresis
Western blot
MNase-digestion
Bacterial/yeast culture

Languages:

Catalan (Native) Spanish (Native) English (C1 - IELTS 7.5) Italian (Basic)