01/01/2018 - CURRENT

Group Leader and Bioinformatics Coordinator

Istituto Nazionale Tumori Regina Elena, Rome Main duties/responsibilities: Bioinformatics group coordinator (>12 people), group leader (5 people), senior analyst, project development and mentoring (listed below) Sector: Research Sector and Health Sector

01/01/2014 - 31/12/2017

Bioinformatician

Istituto Nazionale Tumori Regina Elena, Rome Main duties/responsabilities: NGS Data Analyst Sector: Research Sector and Health Sector

10/10/2018 - 03/01/2021

Contract Professor

Università Sapienza di Roma, Rome, Italy Main duties/responsabilities: Contract Professor for the "Bioinformatics 2" course in the interfaculty "Bioinformatics" bachelor at Sapienza University of Rome, from 2018 to 2020. Topics: NGS data analysis pipeline development; bash/unix environment; data formats and automatization Sector: Research Sector

10/2012 - 12/2013

Research fellow

Università Sapienza di Roma Main duties/responsabilities: Research fellow, Project Title "Software development for epigenetic studies in the EPIGEN project" : Collaboration with the supercomputing consortia CASPUR-CINECA for Next Generation Sequencing analysis pipelines Sector: Research Sector