

Francesca Maio

Experience

Research Scientist | Spark Genetics. B.V.

06/2019 – now

Managed a portfolio of different research projects, developed a plant diagnostic kit and directed a team of researchers

PhD in Phytopathology | University of Amsterdam

06/2014 – 05/2019

Lead a research project in collaboration with AgBiotech Dutch companies about the interplay between Geminiviruses and plant post translational machinery

Research Intern | KeyGene N.V.

03/2013 – 10/2013

Worked on two projects about nematodes and aphids resistance in plants, with a focus on identification of resistance factors for breeding purposes

Education



University of Amsterdam

2014 – 2019

PhD in Phytopathology (Plant-Virus interaction)

University of Pisa

2008 – 2013

MSc and BSc in Plant Biotechnology

**Sant'Anna School for
Advanced Studies**

2008 – 2014

MSc and BSc in Plant Science

Skills



Languages

Italian, English (native/proficient)

Dutch, Spanish (intermediate)



Technical skills

Molecular biology techniques

Research and Product development

Data Analysis



Personal skills

Team leadership and management

Teaching and supervising

Project management
