

Michele Cosi

Graduate of the Nagoya University G30 Biology Program
(School of Agricultural Sciences)



Current Position:

Data Scientist

Data Science Institute, University of Arizona

2023-present

Education:

Nakornpayap International School

Chiang Mai, Thailand

2008-2013

Bachelor of Agricultural Sciences

G30 Agricultural Sciences Program, Nagoya University

2013-2017

Master of Bioagricultural Sciences

Graduate School of Bioagricultural Sciences, Nagoya University

2017-2019

Master of Plant Sciences

College of Agriculture, Life & Environmental Sciences, University of Arizona

2019-2021

Striking outcomes while at Nagoya University:

Awards and Prizes:

Nagoya University Global 30 Undergraduate Scholarship

2013-2017

JASSO Scholarship

2017-2018

Internships and experiences:

TA for Fundamentals of Biology I & II

2016-2017

Publications / International Conferences:

Assembling the genome of the African wild rice *Oryza longistaminata* by exploiting synteny in closely related *Oryza* species. *Nature Communications*, 2018

Striking outcomes after Nagoya University:

StarBLAST: A scalable blast+ solution for the classroom. *Journal of Open Source Education*, 2021

Certified Software and Data Carpentries Instructor

2022

Science Analyst, CyVerse, University of Arizona

2022-2023

A Message of Encouragement for Future G30 Students:

The G30 Program at Nagoya University has been a cornerstone for the person that I am today. The program and the people are ones that I cherish close to my heart, introducing me to scientific concepts, ethics and life long friendships. The experiences that Nagoya, the University, and Japan are going to teach you are priceless. The G30 program will prepare you for the future life challenges to come, and will give you memories that will forever stay with you. I am grateful for everyone involved, students, professors, staff as choosing G30 and Nagoya has been one of the best decisions of my life.