AMGEN[®] **Biotech Experience** Scientific Discovery for the Classroom

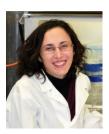
2023–24 Global ABE Master Teacher Fellows



Amy Chen, representing ABE Australia, is a super-passionate teacher based in regional New South Wales who has a strong drive to make learning and education equal for all students. She has a love for wildlife and nature and when not at work, she is often exploring the national parks or state forests.



Charlie Coulson-Knight, representing ABE Australia, serves as a science coordinator. Charlie considers himself a very conscientious and ambitious colleague with a willingness to help others while maintaining a high professional standard. His driving passion for teaching the ABE program stems from the opportunity to connect and relate student learning to real-world applications and students' lived experiences, which can directly lead to students' pursuit of future studies or careers in STEM fields.



Chiara Garulli has served as a teacher, teacher trainer, member of National Association of Science Teachers (ANISN), and coordinator of "ANISN IBSE Centre in Marche region." She joins us from ABE Italy, where she is a member of the group IBSE-ABE integration in Amgen Biotech Experience. After achieving her doctoral degree at the University of Camerino, she won an Umberto Veronesi postdoctoral fellowship. She has published nine peer-reviewed articles.



Gilda Nappo, representing ABE Italy, lives near Milan. Before becoming a middle school teacher, she worked for many years as a cancer researcher and science communicator. However, she decided to quit her job for a fresh start in the classroom. She instantly fell in love with this job, and when she is not with her students, she likes to spend her time doing mindfulness meditation, walking in nature, playing with her two kids, and traveling.



Andrea van Bruggen-van der Lugt, joining us from ABE The Netherlands, has been teaching chemistry in high school for 20 years. She has developed masterclasses in biotechnology topics for talented high school students participating in a challenging pre-university program. Andrea is excited about participating in this fellowship to exchange ideas on developing science education in a collaboration between teachers and researchers.