

ACSA Webinar presenter Sarah Mathews

BIOGRAPHY



Sarah Matthews spent 17 years as a research scientist, prior to becoming an award-winning educator, working in San Francisco and Brisbane, awarded ARC, NH&MRC and NIH grants and publishing over 20 journal articles and book chapters.

Sarah was drawn to teaching through her own children and the identified deficits in numeracy capability and the way maths is taught in high school. Appointed Master Teacher in 2015 to build numeracy capability in my high school and then became Mathematics and Head of Department in 2018.

Sarah has a passion for students engaging in relevant curriculum and building their understanding through visualisation and making links.

She is interested in Mathematical Mindsets and following a Leadership Summit at Stanford University in 2019, has been embedding messages and cognitive tasks to improve maths outcomes for every student.