



# STAV VCE CONFERENCE SERIES contemporary science and continuity and change

Monday 12 February 2024

## Biology

8:00am - 8:40am	Registrations   Community Expo Open   University of Melbourne, Parkville					
8:50am - 9:00am	<b>PRESIDENT'S WELCOME:</b> Alexandra Abela, STAV President					
9:00am - 9:10am	<b>WELCOME TO COUNTRY:</b>					
9:10am - 9:35am	<b>OPENING ADDRESS:</b>					
9:35am - 10:45am	<p><b>KEYNOTE PANEL ADDRESS:</b></p> <p>How are our current teaching and learning strategies enabling students to learn the science while also developing agency to become active citizens in these uncertain times?</p> <p><i>This keynote panel will explore the challenges and opportunities in VCE Biology through examples and resources.</i></p> <p>Featuring: Erin Wilson - Curriculum Manager, STEM, VCAA, Lisa Moloney, Education Consultant, Connecting with Country, Jennifer Mansfield, Senior Lecturer, Science Education, School of Curriculum, Teaching and Inclusive Education, Faculty of Education, Monash University</p>					
10:45am - 11:20am	<b>SHORT BREAK</b>					
11:20am - 12:10pm	<b>MEET THE CHIEF ASSESSORS:</b>					
12:10pm - 12:50pm	<b>VCAA UPDATE:</b> Erin Wilson - Curriculum Manager, STEM, VCAA,					
1:00pm - 1:45pm	<b>SESSION BLOCK A</b>					
	<p><b>Using data to improve student results</b></p> <p>Sacha O'Connor-Price Deputy Head of Science (Haileybury)</p>	<p><b>VCE Unit 3, DNA Manipulation Resources</b></p> <p>Michael O'Brien</p>	<p><b>Zoos Victoria – Bioethics and conservation</b></p> <p>Alicia Hewes &amp; Geraint Stirling</p>	<p><b>Flipped Learning in the Biology Classroom</b></p> <p>Caroline Cotton</p>	<p><b>The Science Within Us</b></p> <p>Hollie Feller</p>	<p><b>BIOZONE WORLD - a Stunning New Science Content Delivery Platform</b></p> <p>Richard Allan</p>
1:45pm - 2:40pm	LUNCH BREAK AND COMMUNITY EXPO					
	<p><b>COLLABORATIVE WORKSHOP SESSIONS</b></p> <p><i>This new format encourages delegates to collaborate, discuss and share strategies and resources with the support of guest speakers and experienced facilitators.</i></p>					
2:50pm - 3:35pm,	<b>SESSION BLOCK B</b>			<b>SESSION BLOCK B</b>		
	<p><b>Assessment Strategies</b></p> <p>Special Guests: Erin Wilson &amp; Lucy Cassar</p>			<p><b>Contemporary Science</b></p> <p>Special Guests: Mary Vamvakas</p>		
3:40pm - 4:30pm	<b>SESSION BLOCK C</b>			<b>SESSION BLOCK C</b>		
	<p><b>Indigenous Perspectives</b></p> <p>Special Guests: Lisa Moloney</p>			<p><b>Teaching Strategies</b></p> <p>Special Guests: Erin Wilson</p>		
4:30pm - 5:00pm	Post-Conference Celebration and Networking					