

NZIMLS ASM 2022
Te Papa
Wellington, New Zealand
31 August to 2 September 2022

NZIMLS ASM 2022 



Wednesday 31 August

0900 – 1030	Plenary Session 01 – Welcome and Official Opening	
	<p>Chair:</p> <p style="text-align: center;">Welcome <i>Ajesh Joseph, ASM Convenor and Terry Taylor, NZIMLS President</i></p> <p style="text-align: center;">Sponsors Welcome</p> <p style="text-align: center;">Inauguration of ASM 2022 <i>Dr Ashley Bloomfield</i></p>	Conference Hall
1030 – 1100	Morning Tea	Events Hall
1100 – 1130	<p style="text-align: center;">Awarding of Honorary Fellowship to Prof. Rob Siebers Award Presentation and Address <i>Dr Bethwaite, President NZSP</i></p> <p style="text-align: center;">Acceptance Speech <i>Prof. Rob Siebers, Chief Editor, NZJMLS</i></p>	
1130 – 1230	Plenary Session 02 – TH Pullar Address	
	<p>Chair:</p> <p style="text-align: center;">TH Pullar Address <i>Dr Dianne Webster</i> Neonatal Screening Programme</p>	Conference Hall
1230 – 1330	Lunch	Events Hall

1330 – 1500	Microbiology/ Antimicrobial Chair: Artificial intelligence and machine learning in Microbiology/ infectious diseases and the way forward. <i>Melissa Niemandt</i> Diagnostic stewardship of urine samples Hollie Beal – Waikato Hospital. <i>Michael Addidle</i> TBA <i>Hollie Beal, Waikato Hospital</i>	Genetic/ Molecular Chair: Whole Genome Sequencing. <i>Angela Brounts</i> Laboratory investigations in inherited metabolic disease in NZ. <i>Mark De Hora</i> SARS-CoV-2 Research. <i>Lisa Hsu</i>	Biochemistry Chair: AACB <i>Roger Barton</i> Lipid Testing <i>Marie Van Drimmelen</i>	Transfusion Science Chair: Kode nanotechnology synthetic antigen modified reagent red cells. <i>Stephen Henry</i> Investigation of an antibody to a high Incidence antigen - a case study. <i>Sarah Copido</i> Occult alloimmunization to the D antigen (RhD) related to graft versus host disease and its treatment – a case study. <i>Josh O'Brien and Krishna Badami</i>
1500 – 1530 Afternoon Tea				
1530 – 1700	Microbiology/ Antimicrobial Chair:	General Topics Chair:	Hematology Chair:	Transfusion Science Chair
			Title TBC <i>Dr. Praveen Pathak</i> Doac stop <i>Sunny Jamati Waikato DHB</i>	The characterisation of human leukocyte antigen (HLA) epitopes and their significance in HLA matching for kidney transplantation in the New Zealand Population. <i>Arishma Lata</i> Auto immune haemolytic anaemia – a case study <i>Robert Cook and Krishna Badami</i>

Thursday 01 September				
0900 – 1230	Plenary Session 03 – COVID in Aotearoa New Zealand			
	Chair: Important lessons from Aotearoa New Zealand’s response to COVID-19 <i>Dr Michael Baker</i> <i>Martin Chadwick MoH</i> Convalescent Plasma therapy in Covid Treatment. <i>Dr. Richard Charlewood</i>			Conference Hall
1030 – 1100	Morning Tea			Events Hall
1100 – 1230	Chair: Genomics of SARS-CoV-2 <i>Mr. Joep de Lig, ESR</i> TBA Dr. Bryan Betty Covid 19-Waste water testing <i>Dr Jopanne Hewitt, ESR</i>			Conference Hall
1230 – 1330	Lunch			Events Hall
1330 – 1500	Microbiology Chair:	Embryology Chair:	Histology/Cytology Chair:	PreAnalytical Chair:
		Artificial Intelligence in assisted reproductive technologies. Pre-implantation genetic diagnosis: mosaicism or non-invasive		TBA <i>Rachael Jenkins</i> TBA <i>Ailsa Bunker</i>
1500 – 1530	Afternoon Tea			Events Hall

1530 – 1700	Molecular/Microbiology Chair:	Embryology Chair:	Biochemistry Chair:	PreAnalytical Chair:
		<p>What is embryo research and the regulatory system MoH ACART and ECART committees. MoH have confirmed they will be doing this session.</p> <p>Application of Maturanga Maori to decision making</p>		
1900	<p>Conference Dinner – Te Marae Pre dinner drinks from 6:30pm Theme: Where in the world would you go? (<i>Think National Costumes</i>) Entertainment: The Daytrippers</p>			

Friday 02 September		
0900 – 1030	Plenary Session 04	Plenary Session 05
	Antibiotic Discovery Project <i>Dr Siouxsie Wiles</i>	TBC
1030 – 1100	Morning Tea	Events Hall
1100-1200	Plenary Session 06 - Closing	Conference Hall
	Chair: Long Covid and the search for Diagnostic Markers <i>Dr Anna Brooks and Terry Taylor</i>	
	Official Closing	
1200	Lunch and Goodbyes!	