

ANZSRS Program at a Glance

FRIDAY 23 MARCH

1130–1230	ANZSRS Registration Committee Meeting	Exec Boardroom
1300–1600	ANZSRS Board Meeting	Exec Boardroom
1700–2000	Registration desk open	Foyer
1830–2030	ANZSRS Welcome Reception	Terrace

SATURDAY 24 MARCH

0800–1700	Registration desk open	
0800–0830	ANZSRS Governance Committee Meeting	Parnell Room
0830–1030	Session 1	Auckland 4
0830	Official welcome – Dr Graham Hall, President, ANZSRS	
0845	LUNGS IN SPACE: PAST, PRESENT AND FUTURE – Professor Kim Prisk, USA	
0940	PERFORMANCE OF THE LUNG DURING HYPOBARIA – A/Professor Matthew Peters, NSW	
1030–1100	Morning Tea & Trade Exhibition	Exhibition Area
1100–1230	Session 2	Auckland 4
1100	THE HYPERBARIC ENVIRONMENT I: LUNG MECHANICS AND PHYSIOLOGY DURING HYPERBARIA – Dr Andy Veale, NZ	
1145	THE HYPERBARIC ENVIRONMENT II – Dr Simon Mitchell, NZ	

1230–1330	Lunch and Trade Exhibition	Exhibition Area
1330–1500	Session 3: Oral Presentations 1	Auckland 4
1500–1530	Afternoon Tea & Trade Exhibition	Exhibition Area
1530–1620	Session 4	Auckland 4
1530	THE FIRST BREATH: THE MECHANICAL CHALLENGES FACED BY THE NEONATAL LUNG IN TRANSITIONING FROM LIQUID TO AIR BREATHING – Dr Kevin Ellyett, NZ	
1550	THE LAST BREATH: THE RESPIRATORY SYSTEM IN EXTREMIS – Mr Peter Rogers, NSW	
1620–1645	ANZSRS AGM	Auckland 4
1900 – midnight	ANZSRS Conference Dinner <i>Sponsored by Mayo Healthcare</i>	The Bluestone Room

SUNDAY 25 MARCH

0900–1030	Session 5	Auckland 4, Level 4
0905	BLOOD FLOW, VENTILATION AND GAS EXCHANGE: DOES GRAVITY MATTER? – Professor Kim Prisk, USA	
0950	PATHOPHYSIOLOGICAL RESPONSES IN THE AIRWAYS FOLLOWING EXPOSURE TO EXTREME TEMPERATURE? – Dr Sandra Anderson, NSW	
1030–1100	Morning Tea & Trade Exhibition	Exhibition Area
1030–1230	Poster Session	Auckland 4
1230–1330	Lunch & Trade Exhibition	Exhibition Area
1330–1500	Oral Presentations 2	Auckland 4
1500–1530	Afternoon Tea & Trade Exhibition	Exhibition Area

1530–1630	Prizes and close of ANZSRS session – Graham Hall, President, ANZSRS	
1630–1730	ANZSRS SCC Meeting	Parnell Room

MONDAY 26 MARCH

0900–1230	Workshops	
0900–1230	Research Workshop	Auckland 3
0900	ASKING THE QUESTION I: RECOGNISING THE POTENTIAL FOR LABORATORY BASED RESEARCH	
0945	ASKING THE QUESTION II: IS THE ANSWER ALREADY THERE – HOW TO CONDUCT A LITERATURE SEARCH	
1030	Morning Tea	Exhibition Area
1030	ANSWERING THE QUESTION I: DESIGNING A RESEARCH PROTOCOL – THE DOS AND DON'TS	
1115	ANSWERING THE QUESTION II: CASE PRESENTATION, DISCUSSION AND CLOSING REMARKS	
0900–1230	CRFS PHYSIOLOGY REVIEW WORKSHOP: THE AIRWAYS – FROM END TO END	Auckland 4
0900	INTRODUCTION: The CRFS Exam	
0910	AIRWAY ANATOMY AND AIRFLOW DYNAMICS	
0950	TESTS OF AIRWAY FUNCTION	
1030	Morning Tea	Exhibition Area
1100	PHARMACOTHERAPY	
1145	INTERPRETATION OF AIRWAY FUNCTION TESTS	
1230–1330	Lunch and Trade Exhibition	Exhibition Area

1330 – 1500	Combined ANZSRS/TSANZ Symposium <i>The Future of Lung Imaging and Modelling – Understanding Complexity</i>	Auckland 1
1330	GRAVITY AND PULMONARY BLOOD FLOW: CHALLENGING THE CONVENTIONAL WISDOM WITH IMAGING – Professor Kim Prisk, USA	
1400	UNDERSTANDING VARIABILITY IN VENTILATION AND PERFUSION USING PREDICTIVE IMAGING–BASED MODELS OF THE LUNG – Dr Merryn Tawhai, NZ	
1430	NEW HORIZONS IN LUNG IMAGING – Dr Geoff McLennan, USA	
1500–1530	Afternoon Tea & Exhibition	Exhibition Area
1530–1700	Joint ANZSRS/TSANZ Session: DLCO Physiology Masterclass	Auckland 1
1530	BACK TO SCHOOL: PHYSIOLOGICAL UNDERPINNINGS OF THE DLCO – Professor Kim Prisk, USA	
1600	DLCO METHODOLOGY – STATE OF THE ART – Dr Bruce Thompson, VIC	
1630	INTERPRETING THE DLCO – A/Professor Iven Young, NSW	
1700	Close of combined ANZSRS/TSANZ session	

CONTACT NUMBERS

Contact numbers at SkyCity Convention Centre are:

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Pocket Program



Auckland 2007
TSANZ & ANZSRS ASMs

23 – 28 March 2007