

DAY 1: WEDNESDAY, 5 NOVEMBER

		8:30 AM - 8:40 AM WELCOME	BALLROOM 1/50
8:30 AM	9:45 AM	8:40 AM - 9:40 AM PLENARY 1 WEATHERING THE STORM Jeremy Gardiner, Ninety One	BALLROOM 1/50
9:45 AM	10:25 AM	REFRESHMENT BREAK Brought to you by 	
10:25 AM	11:25 AM	CONCURRENT SESSIONS	
LIFE INSURANCE BALLROOM 1/50			
10:25 AM - 11:25 AM AI, EFFICIENCY, ENGAGEMENT AND FAIRNESS Louis Rossouw, Izahn Schönken			Sponsored by 
SHORT-TERM INSURANCE BILL GALLAGHER ROOM			
10:25 AM - 11:25 AM THE STOCHASTIC MODEL UNDERLYING SAM'S NON-LIFE UNDERWRITING-RISK MODULE Ronald Richman, Rowald Van Der Walt, Pieter Fouche			
HEALTHCARE BALLROOM 3/4			
10:25 AM - 11:25 AM EFFECTS OF EXTREME CLIMATE EVENTS ON MORBIDITY RISK Callan Kotzen, Christiaan Smith, Praise Ndebele, Michael Cohen, Chanie Suttner			
INVESTMENTS BALLROOM 2			
10:25 AM - 11:25 AM MODERN ML APPROACHES TO ACTUARIAL RISK MANAGEMENT CHALLENGES: FROM NLP RISK DISCOVERY TO NEURAL OPTIMIZATION Musa Malwandla, William Wright, Vincent Anthonyrajah			
ERM COMMITTEE 4			
10:25 AM - 11:25 AM MERGING TWO INSURERS DURING THE PERFECT STORM Conrad Calitz, Pierre Brugman			

DAY 1: WEDNESDAY, 5 NOVEMBER

11:25 AM	11:40 AM	TRANSFER TO NEXT SESSION	
11:40 AM	12:40 PM	CONCURRENT SESSIONS	
LIFE INSURANCE BALLROOM 1/50			
11:40 AM - 12:40 PM			
INNOVATING MENTAL WELLNESS INSURANCE: BALANCING RISK, SUPPORT, AND PRODUCT DESIGN			
Keelan Moodley, Moritz Drefs			
SHORT-TERM INSURANCE BILL GALLAGHER ROOM			
11:40 AM - 12:40 PM			
HOW AV'S ARE REVVING UP CHANGES IN SA			
Andrew Henning			
HEALTHCARE BALLROOM 3/4			
11:40 AM - 12:40 PM			
HOW HEALTHCARE FUNDERS CAN NAVIGATE RAPID CHANGES IN HEALTHCARE KNOWLEDGE; FROM AN ACTUARIAL PERSPECTIVE			
Reinhild Nauhaus			
INVESTMENTS BALLROOM 2			
11:40 AM - 12:40 PM			
QUANTIFYING SOUTH AFRICAN SOVEREIGN CREDIT RISK: AN ARBITRAGE-FREE DOMESTIC CREDIT SPREAD ESTIMATION FOR SOUTH AFRICAN GOVERNMENT BONDS			
Jacques Bisschoff, Tyrell Moodley			
ERM COMMITTEE 4			
11:40 AM - 12:40 PM			
CLIMATE RISK AND THE ORSA			
Lance Moroney, Kyle Campbell, Kirchual Sauls, Kereshnie Naidoo			
12:40 PM	1:40 PM	LUNCH BREAK Brought to you by 	

DAY 1: WEDNESDAY, 5 NOVEMBER

1:40 PM	2:40 PM	CONCURRENT SESSIONS
LIFE INSURANCE BALLROOM 1/50		
1:40 PM - 2:40 PM YOU ARE WHAT YOU FEED YOUR MICROBIOME Nicole Kriek, Christelle Oosthuizen		
SHORT-TERM INSURANCE BILL GALLAGHER ROOM		
1:40 PM - 2:40 PM PREMIUM RISK, STANDARD ERROR? CHALLENGING THE FIT OF STANDARD FORMULA PREMIUM VOLATILITY FACTORS David Kirk		
HEALTHCARE BALLROOM 3/4		
1:40 PM - 2:40 PM WHERE HEALTHCARE SUPPLY AND DEMAND MEET: ACTUARIAL INSIGHTS INTO EVOLVING DYNAMICS Christiaan Smith, Jackie Duvenage, Katherine Tregoning, Stefanie Babiolakis		
		Sponsored by 
WIDER FIELDS BALLROOM 2		
1:40 PM - 2:40 PM ACTUARIAL SOCIETY OF SOUTH AFRICA CLIMATE INDEX Rendani Mbuva, Nadine van der Walt, Willem Landman		
PROFESSIONAL MATTERS COMMITTEE 4		
1:40 PM - 2:40 PM WORKSHOP FROM CALCULATION TO CONTRIBUTION: UNLOCKING THE POWER OF PERSONAL IMPACT Max Moyo <i>Attendance limited to 200 pax.</i>		
2:40 PM	2:55 PM	TRANSFER TO NEXT SESSION
2:55 PM	3:55 PM	CONCURRENT SESSIONS

DAY 1: WEDNESDAY, 5 NOVEMBER

LIFE INSURANCE BALLROOM 1/50		
2:55 PM - 3:55 PM GAME-CHANGERS OR OVERHYPED? HOW DO THE LATEST MEDICAL ADVANCEMENTS OF OBESITY DRUGS AND CANCER TREATMENTS STACK UP? Desigan Pillay, Moritz Drefs		
SHORT-TERM INSURANCE BILL GALLAGHER ROOM		
2:55 PM - 3:55 PM INSURING THE UNINSURABLE - ENABLING REGULATIONS FOR POOLING ARRANGEMENTS  Mohammed Ahmed, Marius Botha, Vivienne Pearson, Yusuf Bodiati		
HEALTHCARE BALLROOM 3/4		
2:55 PM - 3:55 PM NHI PANEL DISCUSSION Eric Buch, Russell Rensburg, Thembaletu Buthelezi, Andrew Donaldson Facilitated by Alex Brownlee		
PROFESSIONAL MATTERS BALLROOM 2		
2:55 PM - 3:55 PM JUSTICE AS FAIR DISCRIMINATION  Nonhlanhla Mugova, Akanimo Akpan, Edmund Terem		
TRANSFORMATION COMMITTEE 4		
2:55 PM - 3:55 PM USING DATA TO DRIVE TRANSFORMATION IN THE ACTUARIAL PROFESSION Nalen Naidoo, Imran Mohamed, Mkuseli Gusha		
3:55 PM	4:35 PM	REFRESHMENT BREAK Brought to you by  Communicate Recruitment Connecting Great People
4:35 PM	5:35 PM	PLENARY 2 Universe on Stage BALLROOM 1/50
5:35 PM	5:40 PM	CLOSING
6:00 PM	7:30 PM	LAUGH AND LINGER LONGER BALLROOM 1/50

DAY 2: THURSDAY, 6 NOVEMBER

8:00 AM	8:30 AM	CONCURRENT SESSIONS
LIFE INSURANCE BALLROOM 1/50		
8:00 AM - 8:30 AM GROUP MARKET TERMINATION EXPERIENCE STUDY: A SNEAK-PEEK INTO SOUTH AFRICA Koop Lubbinge, Vuyiswa Mathebula		
SHORT-TERM INSURANCE BILL GALLAGHER ROOM		
8:00 AM - 8:30 AM BALANCING PRICING SOPHISTICATION WITH SIMPLICITY Anneliese Bedwell		
Sponsored by 		
HEALTHCARE BALLROOM 3/4		
8:00 AM - 8:30 AM SOCIOECONOMIC DETERMINANTS AND MENTAL HEALTH OUTCOMES Jacob Thenga		
MICROINSURANCE BALLROOM 2		
8:00 AM - 8:30 AM BEYOND THE POLICY: STORIES, STRATEGY, AND THE FUTURE OF MICROINSURANCE Nabeelah Kolia, Dalisu Dube		
SHORT-TERM INSURANCE COMMITTEE 4		
8:00 AM - 8:30 AM THE CONVERGENCE OF MLOPS AND ACTUARIAL CONTROL Stephan Marais, Neil Pretorius		
8:30 AM	8:45 AM	TRANSFER TO NEXT SESSION
8:45 AM	9:15 AM	CONCURRENT SESSIONS
LIFE INSURANCE BALLROOM 1/50		
8:45 AM - 9:15 AM MORTALITY TRENDS AND TURBULENT TIMES Louis Rossouw		

DAY 2: THURSDAY, 6 NOVEMBER

SHORT-TERM INSURANCE BILL GALLAGHER ROOM		
8:45 AM - 9:15 AM HOW TO EMBRACE AN INCREASINGLY DYNAMIC PRICING ENVIRONMENT Matthew Lambert		
LIFE INSURANCE BALLROOM 3/4		
8:45 AM - 9:15 AM THE TICKING TIME BOMB OF COMPLEXITY: THE EVOLVING LANDSCAPE OF CRITICAL ILLNESS AND ITS UNINTENDED CONSEQUENCES Nicholas Harrison, Yashna Vermaak		
INVESTMENTS BALLROOM 2		
8:45 AM - 9:15 AM MORE THAN JUST RETURNS Solly Tsie		
DAMAGES COMMITTEE 4		
8:45 AM - 9:15 AM ACTUARIAL VALUATION OF LIVING ANNUITIES RELATED TO MAINTENANCE AND ACCRUAL IN DIVORCE AND DECEASED ESTATE CONTEXTS Eddie Theron		
9:15 AM	9:55 AM	REFRESHMENT BREAK Brought to you by  IACA Consulting Actuaries
9:55 AM	12:10 PM	PLENARY 3 PRESIDENTIAL ADDRESS, RESEARCH PRIZES BALLROOM 1/50
12:10 PM	1:10 PM	LUNCH BREAK Brought to you by 
1:10 PM	2:10 PM	CONCURRENT SESSIONS
LIFE INSURANCE BALLROOM 1/50		
1:10 PM - 2:10 PM IFRS 17: A NEW LENS, BUT CAN WE COMPARE? Brendon Thorpe		

DAY 2: THURSDAY, 6 NOVEMBER

1:10 PM	2:10 PM	CONCURRENT SESSIONS CONT	
PROFESSIONAL MATTERS BILL GALLAGHER ROOM			
1:10 PM - 2:10 PM			
STRENGTHENING THE CORE: GOVERNANCE RENEWAL FOR A THRIVING PROFESSION			
Christoff Raath			
RETIREMENT MATTERS BALLROOM 3/4			
1:10 PM - 2:10 PM			
EXPLORING HYBRID ANNUITIES, BEHAVIOUR TAX AND WHETHER THE CHOICE OF ANNUITY AFFECTS THIS TAX			
Martiens Barnard			
SHORT-TERM INSURANCE BALLROOM 2			
1:10 PM - 2:10 PM			
UNLOCK VALUE FROM RESERVING – PUTTING THE BACK OFFICE ON THE FRONT FOOT			
Maggie Belcher, Matthew Lambert			
DATA SCIENCE COMMITTEE 4			
1:10 PM - 2:10 PM			
PRACTICAL CONSIDERATIONS FOR ELASTICITY MODELLING AND PRICE OPTIMISATION			
Edwin Graham			
2:10 PM	2:25 PM	TRANSFER TO NEXT SESSION	
2:25 PM	3:25 PM	CONCURRENT SESSIONS	
TRANSFORMATION BALLROOM 1/50			
2:25 PM - 3:25 PM			
MISSING THE MARK? A DEEP DIVE INTO SECTOR SPECIFIC EMPLOYMENT EQUITY TARGETS AND HOW ACHIEVABLE THEY ARE IN THE ACTUARIAL CONTEXT IN SOUTH AFRICA			
Wilhelm De Wet			

SA^s South African
Actuaries Abroad

DAY 2: THURSDAY, 6 NOVEMBER

PROFESSIONAL MATTERS BILL GALLAGHER ROOM			
2:25 PM - 3:25 PM CODE OF CONDUCT REVIEW - UPDATE ON PROGRESS David Park, Roseanne Harris			
RETIREMENT MATTERS BALLROOM 3/4			
2:25 PM - 3:25 PM 2 POT: WHAT WE KNOW NOW, AND WHAT THAT MEANS FOR THE FUTURE Guy Chennells, Sinah Mabebe			
SHORT-TERM INSURANCE BALLROOM 2			
2:25 PM - 3:25 PM IN-CONTEXT LEARNING ENHANCED CREDIBILITY TRANSFORMER  Kishan Padayachy, Ronald Richman, Kovlin Perumal			
DATA SCIENCE COMMITTEE 4			
2:25 PM - 3:25 PM THERE'S A SNAKE IN MY SHEETS! HOW ACTUARIES CAN USE PYTHON TO LEVEL UP THEIR EXCEL Simey De Klerk			
3:25 PM	4:05 PM	REFRESHMENT BREAK Brought to you by  IAA AAI IACA Consulting Actuaries	
4:05 PM	5:05 PM	PLENARY 4 BALLROOM 1/50 Prof Bonang Mohale, Business Unity South Africa and University of the Free State	
5:05 PM	5:10 PM	CLOSING	
6:30 PM	11:30 PM	CENTRE COURT COCKTAILS SUMMER PLACE, HYDE PARK	