

Thursday, 01 November 2018 - All Happening at SUNTEC Level 3!

Symposium Registration: 08:00 - 17:00

ARMS10 Exhibition: 08:30 - 18:00 (Summit 1)

PLENARIES: ROCHA MEDAL & YOUNG RESEARCHERS: 08:30 - 10:15 (Summit 2)

Rocha Medal Award & Lecture

Session Chair: Eda Freitas de QUADROS

"The Design and Behaviour of Crush Pillars on the Merensky Reef"

[Michael DU PLESSIS](#), *University of Pretoria, South Africa*

Young Researcher Plenary Session

Session Chairs: Resat ULUSAY | Wei WU

"Thermally-induced Microcracking in Granites: Insights from SEM Observation and DEM Modeling"

[Zhihong ZHAO](#), *Tsinghua University, China*

"Joint Trace Detection in Digital Images"

[Andreas BUYER](#), *Graz University of Technology, Austria*

"Properties of Large-scale Geological Features and Seismic Responses Affecting Strainburst Potential in Deep Underground Mines"

[Audrey GOULET](#), *Université Laval, Canada*

POSTER SESSION 2 & AM Break: 10:15 - 10:45 (Summit 1)

A: Rock Property and Rock Mass Characterization

75, 135, 237, 443, 494, 500

D: Rock Tunnel and Caverns

149, 174, 313, 344, 356, 591

J: New Frontiers in Rock Mechanics/Engineering

176, 219, 334

C: Mining Engineering

61, 62, 101, 115, 233, 462

E: Numerical Modelling and Design Methodologies

20, 105, 156, 183, 185, 304, 332, 488, 512, 543

ORAL SESSIONS: 10:45 - 12:30 (Level 3 Meeting Rooms)

Summit 2	MR325	MR324	MR326
Wengang ZHANG Yujing JIANG	Mohamed EL TANI Hide YASUHARA	Paul HAGAN Zilong ZHOU	Ju WANG Koji UENISHI
A4: Rock Property and Rock Mass Characterization	G2: Site Investigation and Monitoring	C3: Mining Engineering	H1: Smart Technologies in Mining and Rock Engineering
104	77	83	93
339	125	417	92
404	217	535	311
523	418	600	544
493	419	276	187
325	390	232	615

Lunch Buffet: 12.30 - 13:30 (Nicoll)

ORAL SESSIONS: 13:30 - 15:30 (Level 3 Meeting Rooms)

Summit 2	MR325	MR324	MR326
Tai-Tien WANG Xingguang ZHAO	Nicolas GATELIER Jungang CAI	Eda Freitas de QUADROS Yingxin ZHOU Seokwon JEON Manchao HE	Leandro ALEJANO Chung-In LEE
A5: Rock Property and Rock Mass Characterization	D2: Rock Tunnel and Caverns	ECF: Early Career Forum	K: Rock Slopes
299	154	Ki-Bok MIN	271
310	260	Oskar SIGL	409
382	437	495	605
387	592	280	182
68	180	230	317
585	529	155	391
	114	309	355
	343	628	

PM Break: 15:30 - 16:00 (Venue: Summit 1)

ORAL SESSIONS: 16:00 - 18:00 (Level 3 Meeting Rooms)

Summit 2	MR325	MR324	MR326
Junlong SHANG Feng DAI	Jianbo ZHU Zhiye ZHAO	Eda Freitas de QUADROS Yingxin ZHOU Seokwon JEON Manchao HE	Frederick REUSCH Giovanni GRASSELLI
A6: Rock Property and Rock Mass Characterization	B2: Rock Dynamics	ECF: Early Career Forum (continued)	E2: Numerical Modelling and Design Methodologies
177	6		107
239	258		448
590	203		44
22	138		106
27	456		360
70	622		378
			319

ROCK BOWL: 17:30 - 18:30 (Nicoll)

SYMPOSIUM BANQUET: 18:30 - 21:00 (Nicoll)

"Ticketed Event - 1 Ticket Admits ONE Person Only"