

Sunday – September 7

16:00 – 20:00

Registration

18:00 – 20:00

Welcome Party

lecture hall	Sun II	Sun I	Jupiter
Monday – September 8			
9:00 – 9:40	Opening Ceremony		
9:40 – 10:20	Plenary 1 – Aaron Stebner		
10:20 – 11:00	Plenary 2 – Francisca Caballero		
	Coffee	Coffee	Coffee
	<i>Chair: Mohammad Elahinia</i>	<i>Chair: Robert Chulist</i>	<i>Chair: Franziska Scheibel</i>
11:30 – 12:00	203 Ibrahim Karaman	267 Masaki Tahara	249 Antoni Planes
12:00 – 12:20	201 Kadri C. Atli	349 Nicole Church	283 Andrej Žerovnik
12:20 – 12:40	205 Eilon Faran	350 Nick Jones	285 Jose F. Gómez-Cortés
12:40 – 13:00	299 Matthias Bönisch	232 Oliver Reed	194 Emanuele Bestetti
	Lunch	Lunch	Lunch
	<i>Chair: Eilon Faran</i>	<i>Chair: Dominique Schryvers</i>	<i>Chair: Antoni Planes</i>
14:00 – 14:20	368 Mohammad Elahinia	165 Trevor Finlayson	193 Elena Villa
14:20 – 14:40	279 Pérez Cerrato	200 Yuki Matsuoka	230 Tomoya Miyakawa
14:40 – 15:00	166 Sougata Roy	300 Kotaro Tomioka	234 Oneil Goisot
15:00 – 15:20	346 Michaela Janovská	352 Boris Kustov	219 Jaka Tusek
15:20 – 15:40		358 Robert Chulist	363 Jan Pilch
	Coffee	Coffee	Coffee
	<i>Chair: Ibrahim Karaman</i>	<i>Chair: Tomonari Inamura</i>	<i>Chair: Elena Villa</i>
16:20 – 16:50	364 Franziska Scheibel	161 Cyril Cayron	217 Žiga Ahčin
16:50 – 17:10	378 Daniel Salazar	162 Wenzheng Zhang	235 Yi-Ting Hsiau
17:10 – 17:30	160 Jung Gi Kim	206 Yipeng Gao	244 Yuxin Song
17:30 – 17:50	164 Tae-hyun Nam	301 Jan Čapek	

Tuesday – September 9

9:00 – 9:40	Plenary 3 – Hideki Hosoda		
9:40 – 10:20	Plenary 4 – David Srolovitz		
	Coffee	Coffee	Coffee
	<i>Chair: Francisca Caballero</i>	<i>Chair: Sebastian Fähler</i>	
11:00 – 11:30	179 Tadashi Furuhashi	171 Yinong Liu	
11:30 – 11:50	157 Hesham Salama	370 Petr Sedláč	
11:50 – 12:10	275 Tatsuya Ito	373 Luděk Heller	
12:10 – 12:30	247 Xuejun Jin	192 Meron Doar	
12:30 – 12:50	274 Sien Liu	367 Frédéric Thiebaud	
	Lunch	Lunch	Lunch
	<i>Chair: Yuri Shinohara</i>	<i>Chair: Yinong Liu</i>	<i>Chair: Toshihiro Omori</i>
14:00 – 14:30	238 Akinobu Shibata	215 Doron Shilo	305 Janice Moya
14:30 – 14:50	211 Yuhki Tsukada	343 Klara Lünser	386 Celeste Perez
14:50 – 15:10	175 Haiwen Luo	395 Jakub Kušnir	260 Karol Marek Golasinski
15:10 – 15:30	189 Shohei Ueki	289 Carolina Guerra	281 Sumio Kise
	Coffee + Posters	Coffee + Posters	Coffee + Posters
	<i>Chair: Andersan S. Paula</i>	<i>Chair: Nick Jones</i>	<i>Chair: Klara Lünser</i>
16:20 – 16:40	195 Naoki Maruyama	317 Dimitris C. Lagoudas	314 Anja Weidner
16:40 – 17:00	381 Yeonggeun Cho	323 Christian Lauhoff	158 Elżbieta Pieczyska
17:00 – 17:20	256 Shuang Gong	357 Alberto Coda	408 Lukáš Kadeřávek
17:20 – 17:40	268 Yuanhong Liu	212 Asmaa Hassan	330 Denys Musienko
17:40 – 18:00	263 Yuhei Ogawa	369 Carlo Alberto Biffi	398 Anna Wojcik
19:00 – 21:00	19:00 – 21:00 International Advisory Committee Meeting		

Wednesday – September 10

	Microstructures in shape memory alloys & ceramics	Chair: Cyril Cayron	High-temperature	Chair: Masaki Tahara	Modelling	Chair: Jose San Juan
9:00 – 9:30		204 Tomonari Inamura		371 Mohammad Elahinia		354 Markus Gruner
9:30 – 9:50		307 John M. Ball		329 Philipp Krooß		190 Masao Obata
9:50 – 10:10		169 Hiroshi Akamine		181 Mitsuhiro Matsuda		345 Jakub Luštinec
10:10 – 10:30		173 Naoki Nohira		391 Benat Kockar		227 Martin Zelený
10:30 – 10:50		366 Mohd Tahseen		412 Petr Šittner		397 Jan Zemen
		Coffee		Coffee		Coffee
	Microstructures in shape memory alloys & ceramics	Chair: Avadh Saxena	Small scales in SMAs	Chair: Denys Musiienko	Modelling	Chair: Martin Zelený
11:30 – 12:00		380 Eckhard Quandt		294 Jose M. San Juan		375 Maximilian Hinze
12:00 – 12:20		262 Alejandra Slagter		322 Milad Takhsa		396 Miroslav Frost
12:20 -12:40		372 Ole Martin Løvvik		242 Ondrej Milkovič		389 Martin Wagner
12:40 – 13:00		401 Timothy Thompson		411 Marco Beleggia		298 Adam Plantarič
		Lunch		Lunch		Lunch
14:00 – 14:40	Memorial Session (chaired by Petr Šittner)					
14:40 – 15:20	Plenary 5 – Sebastian Fährler					
		Coffee		Coffee		Coffee
15:50 – 16:30	Plenary 6 – Qingping Sun					
16:30 – 17:20	Popularization & Outreach Roundtable (Julie Nováková, Hanuš Seiner, Dominique Schryvers, Aaron Stebner, Yinong Liu)					
19:00 – 22:00	Conference Dinner					

Thursday – September 11

9:00 – 9:20	Steels – part II	<i>Chair: Manabu Takahashi</i> 187 Ji Hoon Kim	NiTi – part II	<i>Chair: Qingping Sun</i> 258 Ondřej Tyc	Modelling	<i>Chair: Markus Gruner</i> 319 Avadh Saxena		
9:20 – 9:40		177 Jin Sung Hong		252 Hong Yang		347 Petr Jaroš		
9:40 – 10:00		248 Wontae Cho		400 Akhil Bhardwaj		270 Dong Wang		
10:00 – 10:20		311 Andersan dos Santos Paula		213 Sneha Samal		231 Newton		
		Coffee		Coffee		Coffee		
11:00 – 11:30		New alloys	<i>Chair: Tadashi Furuhashi</i> 312 Yuri Shinohara		<i>Chair: Rubén Santamarta</i> 293 Thomas Niendorf	Magnetic shape memory	<i>Chair: Doron Shilo</i> 342 Petr Veřtát	
11:30 – 12:00			198 Stefanus Harjo		228 Toshihiro Omori		382 Tomáš Grabec	
12:00 – 12:20			324 Kaneaki Tsuzaki		254 Ji Xia		339 Ladislav Straka	
12:20 – 12:40			333 Andersan dos Santos Paula		315 Anja Weidner		310 Mariia Vinogradova	
12:40 – 13:00			280 Mayu Dono		272 Hisashi Sato		207 Xingke Gao	
	Lunch				Lunch			Lunch
14:00 – 14:30	<i>Chair: Akinobu Shibata</i> 176 Manabu Takahashi		<i>Chair: Hiroshi Akamine</i> 296 Koichi Tsuchiya		<i>Chair: Anja Weidner</i> 229 Marek Vronka			
14:30 – 14:50	210 Jiaqiang Dang		257 Georgiy Firstov		374 David Vokoun			
14:50 – 15:10	208 Tatsuya Iwano		291 Lucia del Río		390 Andrey Saren			
15:10 – 15:30	174 Heung Nam Han		184 Yuanchao Ji		348 Alexej Perevertov			
		Coffee + Posters		Coffee + Posters		Coffee + Posters		
	NiTi – part III	<i>Chair: Luděk Heller</i> 196 Minoru Nishida		<i>Chair: Dimitris C. Lagoudas</i> 222 Xiao Xu		<i>Chair: Jan Frenzel</i> 328 Natalia A. Río-López		
16:20 – 16:40		159 Junfeng Xiao		379 Hanuš Seiner		250 Daisuke Imatomi		
16:40 – 17:00		359 Elizaveta Iaparova		220 Jiayi Meng		265 Yuto Tomita		
17:00 – 17:20		331 Shanshan Cao		214 Chuanxin Liang		303 Mariana Ríos Naranjo		
17:20 – 17:40								

Friday – September 12

9:00 – 9:30	Fatigue & fracture	Chair: Minoru Nishida 393 Dimitris C. Lagoudas	New alloys	Chair: Georgiy Firstov 325 Rubén Santamarta	Smart applications and processing	Chair: Ladislav Straka 304 Vincent Gottwald
9:30 – 9:50		362 Jan Frenzel		277 Qiusa Ren		202 Abdelrahman Elsayed
9:50 – 10:10		182 Petr Šittner		341 Daniel Salas		226 Ander Abadin
		Coffee		Coffee		Coffee
10:40 – 11:20	Steels – part III	Chair: Kaneaki Tsuzaki 241 Osamu Takakuwa		Chair: Petr Sedlák 191 Sheng Xu		Chair: Petr Veřtát 225 Israel Alexandron
11:20 – 11:40		261 Aysu Catal Isik		269 Serdar Torun		163 Eunsoo Choi
11:40 – 12:00		170 Nobuo Nakada		245 Hirobumi Tobe		318 Sakia Noorzayee
12:00 – 12:20		178 Min-Ho Jang		290 Maria L. Nó		
		Short break		Short break		Short break
12:30 – 12:50	Closing Ceremony					