

bioceramics | 32

Symposium and Annual Meeting of the International Society for Ceramics in Medicine





SEPTEMBER 20-23, 2022 - VENICE MESTRE, ITALY

CONFERENCE CENTRE NH LAGUNA PALACE

TUESDAY, SEPTEMBER 20, 2022

	ROOM 1	ROOM 2	ROOM 3
10.00		Registration open	
14.00		Opening ceremony	
14.15	Chairs: S. Sprio & K. Ishikawa	PLENARY 1 – Y. Tabata – JAPAN	
14.45		PLENARY 2 – H. Zreiqat – AUSTRALIA	
	SYMPOSIUM 1 CaP BIOCERAMICS FOR REGENERATIVE MEDICINE Chairs: S. Sprio & K. Ishikawa	SYMPOSIUM 2 ADDITIVE MANUFACTURING OF BIOCERAMICS Chairs: L. Ambrosio & S. Farè	SYMPOSIUM 3 CELL-MATERIALS INTERACTION AND CO-CULTURES Chairs: S. Panseri & Y. Tabata
15.15	Keynote – C. Drouet – FRANCE	Keynote – M.P. Ginebra – SPAIN	Keynote – T. Ibrahim – ITALY
15.35	Keynote – J. Chang – CHINA	Keynote – M. Ahlhelm – GERMANY	Keynote – M. Kawashita – JAPAN
15.55	M. Merle – FRANCE	F. E. Weber – SWITZERLAND	Z. Vuslat Parlak – GERMANY
16.10	A. El-Ghannam – USA	A. Montero Fernandez – SPAIN	D. Shepherd – UNITED KINGDOM
16.25	Coffee Break / Poster Session / Exhibition		
	Chairs: C. Drouet & M.P. Ginebra	Chairs: J. Rau & C. Combes	Chairs: M. Kawashita & F.E. Weber
16.45	Keynote – J. Locs – LATVIA	Keynote – R. Gadow – GERMANY	16.45 Keynote – S. Farè – ITALY
17.05	M.G. Raucci – ITALY	L. Johansson – SPAIN	17.05 Keynote – S. Panseri – ITALY
17.20	C. Stähli – SWITZERLAND	M. Schwentenwein – AUSTRIA	17.25 R. Manser – UNITED KINGDOM
17.35	K. Ishikawa – JAPAN	L. Del-Mazo-Barbara – SPAIN	
17.50	Y. Maazouz – SWITZERLAND	A. C. Sousa – PORTUGAL	17.55 E. Cichoń – POLAND
18.05	K. Späth – GERMANY	I. Bouakaz – BELGIUM	18.10 A. Abélanet – FRANCE
18.20	O. Suzuki – JAPAN	M. Montanari – ITALY	18.25 F. Tibourtine – FRANCE
			18.40 M. R. Iaquina – ITALY
19.00	WELCOME RECEPTION		
20.00	End of the first day		

WEDNESDAY, SEPTEMBER 21, 2022

	ROOM 1	ROOM 2	ROOM 3	
08.30	Chairs: M. Bohner & A. Tampieri		PLENARY 3 – M. Marcacci - ITALY	
	PLENARY RELAY SESSION			
09.00	Cranial reconstruction – F. Servadei (IT) 	<i>M. Dapporto (IT)</i>		
09.40	Osteochondral regeneration – E. Kon (IT) 	<i>M. Alini (CH)</i>		
10.20	Coffee Break / Poster Session / Exhibition			
10.40	Long bone regeneration – P. Giannoudis (UK) 	<i>A. Ballardini (IT)</i>		
11.20	Spinal fusion – G. Barbanti-Brodano (IT) 	<i>S. Leeuwenburgh (NL)</i>		
12.05	Tata Steel business of medical materials			
	ROOM 1	ROOM 2	ROOM 3	ROOM 4
	SYMPOSIUM 1 CaP BIOCERAMICS FOR REGENERATIVE MEDICINE Chairs: M. Iafisco & J. Locs	SYMPOSIUM 5 SMART NANOSYSTEMS & ANTIBACTERIAL DEVICES Chairs: B. Basu & C. Vitale-Brovarene	SYMPOSIUM 9 BIOCERAMICS FOR DENTAL APPLICATIONS Chairs: C. Knabe & J. Chevalier	WORKSHOP POROUS HYDROXYAPATITE CRANIOPLASTY: EFFICACY AGAINST INFECTION AND PAEDIATRIC INDICATIONS
12.20	Keynote – M. Bohner - SWITZERLAND	Keynote – P. Ducheyne - USA	Keynote – J. Tartsch - SWITZERLAND	11.00 Chair: F. Servadei
12.40	Keynote – M. Lasgorceix - FRANCE	Keynote – J. Rau - ITALY	Keynote – S. Leeuwenburgh - THE NETHERLANDS	11.10 - <i>L. Visai</i>
13.00	C. Ohtsuki - JAPAN	H. Mabroum - MOROCCO	D. Bomze - AUSTRIA	11.25 - <i>Invited</i>
13.15	L. Degli Esposti - ITALY	C. Combes - FRANCE	N. Hosseinabadi - IRAN	11.50 - <i>Invited</i>
				12.15 - <i>Invited</i>
				12.40 - <i>Invited</i>
				13.05 - <i>Discussion</i>
13.30	Lunch / Poster Session / Exhibition			
15.00	Chair: CP22 PLENARY 4 – L. Visai - ITALY			
	SYMPOSIUM 4 ANTIBACTERIAL BIOCERAMICS FOR SMART PROSTHETIC APPLICATIONS – Sponsored by ACERS Chairs: R. Narayan & I. Antoniac	SYMPOSIUM 5 SMART NANOSYSTEMS & ANTIBACTERIAL DEVICES Chairs: P. Palmero & M. Alini	SYMPOSIUM 9 BIOCERAMICS FOR DENTAL APPLICATIONS Chairs: C. Mortellaro; M. Del Fabbro	
15.30	Keynote – A. El-Ghannam - USA	Keynote – G. Maccauro - ITALY	15.30 Keynote – S. Taschieri - ITALY	
15.50	G. Graziani – ITALY	G. Baldi - ITALY	15.50 Keynote – G. Tartaglia - ITALY	
16.05	V. Müller – FRANCE	E. Cansever Mutlu – UNITED KINGDOM	16.10 Keynote – G. Brunello – GERMANY	
16.20	S. Begand – GERMANY	M. Iglesias-Fernandez – SPAIN	16.30 A. Kocjan – SLOVENIA	
16.35	S. Fournier – FRANCE	N. Hassani Besheli – THE NETHERLANDS	16.45 A. A. Porporati - GERMANY	
16.50	E. Marin - JAPAN			
17.05	Coffee Break / Poster Session / Exhibition			
	SYMPOSIUM 1 CaP BIOCERAMICS FOR REGENERATIVE MEDICINE Chairs: J. Gomez-Morales & H. Zreiqat	SYMPOSIUM 5 SMART NANOSYSTEMS & ANTIBACTERIAL DEVICES Chairs: P. Ducheyne & A. El-Ghannam	SYMPOSIUM 9 BIOCERAMICS FOR DENTAL APPLICATIONS Chairs: S. Leeuwenburgh & J. Chevalier	
17.25	Keynote – I. Cacciotti – ITALY	Keynote – M. Iafisco - ITALY	17.25 Keynote – C. Aparicio - SPAIN	
17.45	A. Fantou – FRANCE	A. Barroug – MOROCCO	17.45 Keynote – C. Knabe - GERMANY	
18.00	K. Hurler – GERMANY	F. Vergnaud – FRANCE	18.05 Keynote – C. D'Arros - FRANCE	
18.15	L. Cuyppers – THE NETHERLANDS	A. D'Urso – ITALY	18.25 H. Abdelrazik – FINLAND	
18.30	I. Touaiher – MOROCCO	E. Cianflone – FRANCE	18.40 K-H. Yoo – SOUTH KOREA	
18.45	T. Yokoi – JAPAN	B. Parra-Torrejon – SPAIN	18.55 S. Kamakura – JAPAN	
19.00		A. Marfoggia – FRANCE	19.10 M. Di Foggia – ITALY	
19.25	End of the second day			

THURSDAY, SEPTEMBER 22, 2022

	ROOM 1	ROOM 2	ROOM 3
08.30	Chair: A. Boccaccini	PLENARY 5 – J. Chevalier - FRANCE	
	SYMPOSIUM 4 ANTIBACTERIAL BIOCERAMICS FOR SMART PROSTHETIC APPLICATIONS – Sponsored by ACERS Chairs: C. Piconi & E. Champion	SYMPOSIUM 6 HYBRID AND COMPOSITE BIOCERAMICS FOR BONE & OSTEOCHONDRAL REGENERATION Chairs: M. Alini & M. Sandri	Workshop H2020 ITN Project AIMed – Antimicrobial Integrated Methodologies
09.00	Keynote – B. Basu - INDIA	Keynote – J. Gomez-Morales – SPAIN	09.00 Chair – A. Stamboulis – UNITED KINGDOM
09.20	Keynote – P. Palmero - ITALY	Keynote – C. Vitale-Brovarone - ITALY	09.05 - Invited
09.40	N. Döbelin – SWITZERLAND	L. Sabio – SPAIN	09.25 - Invited
09.55	W. Xia – SWEDEN	S. Meille – FRANCE	09.45 - Invited
10.10	K. Hans – GERMANY	S. Skibiński – POLAND	10.05 - Invited
10.25	A. Daskalova – BULGARIA	N. Elahpour – FRANCE	10.25 Round Table (Chair: C. Drouet, on-stage participants: A. Boccaccini, B. Basu, A. Braum, A. Stamboulis, D. Grossin)
10.40	A. Corozzi – ITALY		
11.00	Coffee Break / Poster Session / Exhibition		
	Chairs: A. Adamiano & R. Pullar	Chairs: N. Döbelin & M. Ahlhelm	SYMPOSIUM 12 – NANOSAFETY TOOLS IN SUPPORT TO REGULATION ASINA Workshop: Safe and sustainable by design approach in EC Projects
11.20	Keynote – I. Antoniac – ROMANIA	11.20 F.J. Acebedo-Martinez – SPAIN	
11.40	Keynote – T. da Ros - ITALY	11.35 F. Banche Niclot – ITALY	11.20 Coordinator – A. Costa – ITALY
12.00	K. Schickle – GERMANY	11.50 J. Lao – FRANCE	11.25 - Invited
12.15	M. Imariouane – MOROCCO	12.05 E. Campodoni – ITALY	11.45 - Invited
12.30	M. Pavarini – ITALY	12.20 R. Rodriguez-Gonzalez – SPAIN	12.05 - Invited
12.45	T. Oberbach – GERMANY	12.35 H. Noukrati – MOROCCO	12.25 Round Table (Chair: A. Costa)
13.00	Lunch / Poster Session / Exhibition		
14.30	Chairs: J. Jones & S. Sprio	PLENARY 6 – A. Boccaccini – GERMANY	
15.00	PLENARY 7 – B. Fadeel - SWEDEN		
15.30	Plenary Talk – H. Oonishi Award - G. Daculsi - FRANCE		
	SYMPOSIUM 7 Commemorative Session: BIOCERAMICS AND GLASS TECHNOLOGY Chairs: S. Agathopoulos & M. Lasgorceix	SYMPOSIUM 8 INNOVATIVE PROCESSES AND CERAMICS Chairs: A. Tampieri & C. Piccirillo	SYMPOSIUM 12 – NANOSAFETY TOOLS IN SUPPORT TO REGULATION ASINA Workshop: Safe and sustainable by design approach in EC Projects
16.00	Keynote – J. Jones – UNITED KINGDOM	Keynote – S. Sprio – ITALY	Coordinator – A. Costa – ITALY
16.20	J. Turner – UNITED KINGDOM	C. Bertrand – FRANCE	- Invited
16.35	E. Bernardo – ITALY	C. Aubry – FRANCE	- Invited
16.50	V. Muthuvijayan – INDIA		- Invited
17.05	Coffee Break / Poster Session / Exhibition		
	Chairs: C. Vitale-Brovarone & E. Bernardo	Chairs: S. Meille & A. Barroug	
17.25	Keynote – S. Agathopoulos – GREECE	Keynote – R. Narayan – USA	EC Project ASINA: 30th month General Assembly (reserved meeting)
17.45	G. Vecchio – FRANCE	N. Douard – FRANCE	
18.00	Q. Nawaz – GERMANY	J. Soulié – FRANCE	
18.15	M. Pagani – ITALY	G. Luciano – ITALY	
18.30	D. Angioni – ITALY	C. Softas – UNITED KINGDOM	
18.45	R. Wang – THE NETHERLANDS		
20.00	Gala Dinner		

FRIDAY, SEPTEMBER 23, 2022

	ROOM 1	ROOM 2	ROOM 3
09.30	Chairs: A. Boccaccini & S. Cazalbou	PLENARY 8 – S. Manfredini - ITALY	
	SYMPOSIUM 10 BIOCERAMICS FOR SOFT TISSUE APPLICATIONS AND SKIN CARE Chairs: A. Boccaccini & S. Cazalbou	SYMPOSIUM 11 BIOGENIC CERAMICS & CIRCULAR ECONOMY Chairs: M-G. Raucci & C. Ohtsuki	EC Project ASINA: 30th month General Assembly (reserved meeting)
10.00	Keynote – R. Toni - ITALY	Keynote – R. Pullar - UNITED KINGDOM	
10.20	M. Guerin – FRANCE	A. Adamiano – ITALY	
10.35	A. Veiga – PORTUGAL	A. Ressler – CROATIA	
10.50	Coffee Break / Poster Session / Exhibition		
11.10	M. Sandri - ITALY	C. Piccirillo – ITALY	EC Project ASINA: 30th month General Assembly (reserved meeting)
11.25	H. Yilmaz – TURKEY	A. Galotta – ITALY	
11.40	A. M. Almeida Coco – BRAZIL	A. Ruffini - ITALY	
11.55	N. Mutlu – SLOVAKIA		
12.10	ECerS YCN (Young Ceramists Network) – A. Ressler – CROATIA		
12.20	CLOSING CEREMONY Best oral and best poster awards		
13.30	End of the conference		
SOCIAL TRIP			

POSTERS PRESENTATIONS

Presenting Author	Country	Poster Code
Giada Bassi	Italy	P01
Darta Ubele-Kalnina	Latvia	P02
Francesca Silingardi	Italy	P03
Zahid Abbas	Italy	P04
Paul F. Otto	Germany	P05
Federico Pupilli	Italy	P06
Marika Mosina	Latvia	P07
Francesca Oltolina	Italy	P08
Vladislava Ivanova	Bulgaria	P09
Ana-Marija Milisav	Bulgaria	P10
Clementine Aubry	France	P11
Rajan Choudhary	Latvia	P12
Piotr Pańtak	Poland	P13
Joanna Czechowska	Poland	P14
Aneta Zima	Poland	P15
Eric Champion	France	P16
Anabela Veiga	Portugal	P17
Miho Nakamura	Finland	P18
Federica Mancini	Italy	P19
Chiara Artusi	Italy	P20
Sara Bernardoni	Italy	P21
Massimiliano Dapporto	Italy	P22
Sadaf Batool	Pakistan	P23
Sara Gandolfi	Italy	P24
Marta Tavoni	Italy	P25
Yusuke Shigemitsu	Japan	P26
João Paulo Borges	Portugal	P27
So-min Kim	South Korea	P28
Simeon Agathopoulos	Greece	P29
Marta Tavoni	Italy	P30
Lorenzo Degli Esposti	Italy	P31
Alina Robu	Romania	P32
Florian Biotteau	France	P33
Christine Hecker	Germany	P34
M.H.P. Da Silva	Brazil	P35
Giada Bassi	Italy	P36
Giovanna Calabrese	Italy	P37
Annabel Braem	Belgium	P38
Begoña Ferrari	Spain	P39
Sara Madureira	Portugal	P40
Pavlina Sarfy	Czech Republic	P41
Vimar Kumar Dewangan	India	P42
El Mehdi Toufik	Morocco	P43
Chungfeng Xu	The Netherlands	P44