

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. Panzeri & 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. Ferrandez Montero - SPAIN	D. Shepherd - UNITED KINGDOM
16.25	Coffee Break / Poster Session / Exhibition		
	Chairs: C. Drouet & M. Iafisco	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. Panzeri - ITALY
17.20	C. Stähli - SWITZERLAND	J. Homa - 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	L. Degli Esposti - ITALY	M. Montanari - ITALY	18.25 F. Tibourtine - FRANCE
18.35	V. Kumar Dewangan - INDIA		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		
08.20	Chairs: M. Bohner & A. Tampieri		PLENARY 3 - M. Marcacci - ITALY		
PLENARY RELAY SESSION					
08.50	Cranial reconstruction - F. Servadei (IT)  M. Dapporto (IT)				
09.30	Osteochondral regeneration - E. Kon (IT)  M. Alini (CH)				
10.10	Coffee Break / Poster Session / Exhibition				
10.30	Long bone regeneration - P. Giannoudis (UK)  A. Ballardini (IT)				
11.10	Spinal fusion - G. Barbanti-Brodano (IT)  S. Leeuwenburgh (NL)				
11.55	Tata Steel Medical Materials Business				
	ROOM 1	ROOM 2	ROOM 3	ROOM 4	
	SYMPOSIUM 1 CaP BIOCERAMICS FOR REGENERATIVE MEDICINE Chairs: M.P. Ginebra & J. Locs	SYMPOSIUM 5 SMART NANOSYSTEMS & ANTIBACTERIAL DEVICES Chairs: B. Basu & C. Vitale-Brovarene	SYMPOSIUM 9 BIOCERAMICS FOR DENTAL APPLICATIONS Chairs: MHP da Silva & J. Chevalier	WORKSHOP Porous Hydroxyapatite Cranioplasty: efficacy against infection and paediatric indications Sponsored by : FINCERAMICA	
12.20	Keynote - M. Bohner - SWITZERLAND	Keynote - P. Ducheyne - USA	Keynote - J. Tartsch - SWITZERLAND	11.00	Chair: F. Servadei
12.40	Keynote - A. Leriche - FRANCE	Keynote - J. Rau - ITALY	Keynote - S. Leeuwenburgh - THE NETHERLANDS	11.10	- L. Visai
13.00	C. Ohtsuki - JAPAN	H. Mabroum - MOROCCO	D. Bomze - AUSTRIA	11.35	- M. Ganau
13.15	T. Yokoi - JAPAN	C. Combes - FRANCE	N. Hosseinabadi - IRAN	12.00	- P. Frassanito
				12.25	- P. Costantino
				12.50	- Discussion
13.30	Lunch / Poster Session / Exhibition				
	ROOM 1	ROOM 2	ROOM 3		
15.00	Chair: B. Basu	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. Ducheyne & 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	16.50	A. A. Porporati - GERMANY	
16.50		A. Marfoglia - FRANCE			
17.05	Coffee Break / Poster Session / Exhibition				
	SYMPOSIUM 1 CaP BIOCERAMICS FOR REGENERATIVE MEDICINE Chairs: J. Gomez-Morales & N. Döbelin	SYMPOSIUM 5 SMART NANOSYSTEMS & ANTIBACTERIAL DEVICES Chairs: P. Palermo & A. El-Ghannam	SYMPOSIUM 9 BIOCERAMICS FOR DENTAL APPLICATIONS Chairs: S. Leeuwenburgh & J. Tartsch		
17.25	Keynote - I. Cacciotti - ITALY	17.25 Keynote - M. Iafisco - ITALY	Keynote - C. Aparicio - SPAIN		
17.45	Keynote - C. D'Arros - FRANCE	17.45 A. Barroug - MOROCCO	Keynote - C. Knabe - GERMANY		
18.05	A. Fantou - FRANCE	18.00 F. Vergnaud - FRANCE	H. Abdelrazik - FINLAND		
18.20	K. Hürle - GERMANY	18.15 A. D'Urso - ITALY	K-H. Yoo - SOUTH KOREA		
18.35	L. Cuypers - THE NETHERLANDS	18.30 E. Cianflone - FRANCE	S. Kamakura - JAPAN		
18.50	I. Touaiher - MOROCCO	18.45 B. Parra-Torres - SPAIN	M. Di Foggia - ITALY		
19.05	End of the second day				

THURSDAY, SEPTEMBER 22, 2022

	ROOM 1	ROOM 2	ROOM 3
08.30	PLENARY 5 - J. Chevalier - FRANCE		
	Chair: A. Boccaccini 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 Chair - A. Stamboulis - UNITED KINGDOM
09.00	Keynote - B. Basu - INDIA	Keynote - J. Gomez-Morales - SPAIN	09.00 Introduction - A. Stamboulis
09.20	Keynote - P. Palmero - ITALY	Keynote - C. Vitale-Brovarone - ITALY	09.05 - A. Leriche / C. Drouet
09.40	N. Döbelin - SWITZERLAND	L. Sabio - SPAIN	09.25 - A. Stamboulis
09.55	W. Xia - SWEDEN	S. Meille - FRANCE	09.45 - C. Roques / D. Grossin
10.10	K. Hans - GERMANY	S. Skibiński - POLAND	10.00 Round Table (Chair: C. Drouet, on-stage participants: B. Basu, A. Boccaccini, A. Braem, D. Grossin, C. Roques, A. Stamboulis)
10.25	A. Daskalova - BULGARIA	N. Elahpour - FRANCE	
10.40	A. Corozzi - ITALY		
11.00	Coffee Break / Poster Session / Exhibition		SYMPOSIUM 12 - NANOSAFETY TOOLS IN SUPPORT TO REGULATION ASINA 1st Stakeholder Workshop Safe and Sustainable by Design Paradigms applied to (Nano) materials
	Chairs: A. Adamiano & R. Pullar	Chairs: H. Zreiqat & M. Ahlhelm	Chair - A. L. Costa - ITALY
11.20	Keynote - I. Antoniac - ROMANIA	11.20 F.J. Acebedo-Martinez - SPAIN	11.00 Welcome - A. L. Costa - ITALY
11.40	Keynote - T. da Ros - ITALY	11.35 F. Banche Niclot - ITALY	11.10 <i>ASINA Project</i> - A. L. Costa - ITALY
12.00	K. Schickle - GERMANY	11.50 J. Lao - FRANCE	11.20 <i>SABYNA Project</i> - S. Vázquez-Campos - SPAIN
12.15	M. Imariouane - MOROCCO	12.05 E. Campodoni - ITALY	11.30 <i>SABYDOMA Project</i> - T. Chamberlain - UNITED KINGDOM
12.30	M. Pavarini - ITALY	12.20 R. Rodriguez-Gonzalez - SPAIN	11.40 <i>Sbd4Nano Project</i> - C. Fito - SPAIN
12.45	T. Oberbach - GERMANY	12.35 H. Mabroum - MOROCCO	11.50 <i>HARMLESS Project</i> - W. Fransman - The NETHERLANDS
			12.00 <i>SUNSHINE Project</i> - D. Hristozov - ITALY
			12.10 <i>DIAGONAL Project</i> - Susanne Resch - AUSTRIA
			12.20 <i>SusNanoFab Project</i> - M. Cioffi - ITALY
			12.30 <i>NanoFabNet Project</i> - S. Friedrichs - BELGIUM
			12.40 <i>IRISS Project</i> - C. Rocca - UNITED KINGDOM
			12.50 <i>Classification criteria for SSbD tools (OECD)</i> - A. Sanchez - SPAIN
13.00	Lunch / Poster Session / Exhibition		
14.30	Chairs: J. Jones & S. Sprio	PLENARY 6 - A. Boccaccini - GERMANY	14.30 <i>JRC Framework for SSbD of chemicals</i> - L. Farcas - BELGIUM
15.00		PLENARY 7 - B. Fadeel - SWEDEN	14.45 <i>OECD Early4NAdMa system</i> - E. Swart - UNITED KINGDOM
15.30	Plenary Talk - H. Oonishi Award - G. Daculsi - FRANCE		15.00 <i>EU-US Nanotechnology Communities of research (CORs): present goals</i> - B. Karn - USA
	SYMPOSIUM 7 COMMEMORATIVE SESSION: BIOCERAMICS AND GLASS TECHNOLOGY Chairs: S. Agathopoulos & A. Leriche	 SYMPOSIUM 8 INNOVATIVE PROCESSES AND CERAMICS Chairs: A. Tampieri & C. Piccirillo	15.15 <i>Round Table, follow-up, conclusions (Chair: A. Costa)</i>
16.00	Keynote - J. Jones - UNITED KINGDOM	Keynote - S. Sprio - ITALY	
16.20	J. Turner - UNITED KINGDOM	G. Bertrand - FRANCE	
16.35	E. Bernardo - ITALY	C. Aubry - FRANCE	
16.50	V. Muthuvijayan - INDIA	G. Luciano - ITALY	
17.05	Coffee Break / Poster Session / Exhibition		
	Chairs: C. Vitale-Brovarone & E. Bernardo	Chairs: S. Meille & A. Barroug	EC Project ASINA: 30th month General Assembly (reserved meeting)
17.25	Keynote - S. Agathopoulos - GREECE	Keynote - R. Narayan - USA	
17.45	G. Vecchio - FRANCE	N. Douard - FRANCE	
18.00	Q. Nawaz - GERMANY	J. Soulié - FRANCE	
18.15	M. Pagani - ITALY	C. Softas - UNITED KINGDOM	
18.30	D. Angioni - ITALY	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	EC Project ASINA: 30th month General Assembly (reserved meeting)
	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	
10.00	Keynote - R. Toni - ITALY	Keynote - R. Pullar - ITALY	
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	Presentation of the EC-funded project BIOMATDB		
12.30	ECerS YCN (Young Ceramists Network) - A. Ressler - CROATIA		
12.45	CLOSING CEREMONY Best oral and best poster awards		
13.30	End of the conference		
VENICE EXPERIENCE			

POSTER PRESENTATION

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
Maria Giovanna Rizzo	Italy	P37
Annabel Braem	Belgium	P38
Begoña Ferrari	Spain	P39
Sara Madureira	Portugal	P40
Pavlina Sarfy	Czech Republic	P41
El Mehdi Toufik	Morocco	P42
Chungfeng Xu	The Netherlands	P43
M.H.P. Da Silva	Brazil	P44
Livia Visai	Italy	P45