

GENERAL PROGRAMME

Organized by ECerS



through ICerS



and Politecnico di Torino



WELCOME MESSAGES

Dear colleagues, it is a great honour and pleasure to welcome you to the XVI Conference of the European Ceramic Society that takes place in Torino, Italy, from the 16th to the 20th of June 2019, under the auspices of the Italian Ceramic Society. The ECerS Conference series showcase cutting-edge research and product developments in a wide range of ceramic-related areas, and the technical program provides an opportunity for scientists, researchers, engineers and industry leaders from around the world to present and exchange findings on recent advances in ceramic science and technology. The Conference includes Plenary lectures, the ECerS Awards and Fellowships Ceremonies, the Student Speech Contest and a summer school devoted to high and ultra-high temperature ceramics. The program focuses on nine general themes covering most aspects of ceramic science and technology: Innovative processing and synthesis. High temperature processes and advanced sintering. Modelling of ceramics, Advanced structural ceramics, composites and refractories, Ceramics and glasses for healthcare, Ceramics for energy conversion and storage, Functional Ceramics, Silicate ceramics, Ceramics in cultural heritage and art. These symposia have been organized with the help of senior and young experts from Europe and around the world, providing an inspiring program that will stimulate participation from the global ceramic community. Scientists and specialists from academia, research institutions and industry as well as students are all welcome to attend and share their knowledge and expertise.

Welcome to Torino!

Paolo Colombo, General Chair, The University of Padova, Italy

As the Local Chair, it is my privilege and pleasure to host you to ECerS XVI, which takes place in Torino, a place of history and passion; it has a rich culture and history, from Romanic settlements until today; it was the first capital city of our Country in 1861 and it is well known for its numerous palaces, churches, squares, museums, I am pleased to remember Europe's largest collection of archaeological finds at the Museo Egizio, as well as the more recent history of the 'seventh art' at the National Museum of Cinema, the exceptional treasure of ancient art held in Palazzo Madama, and finally the Royal Palace of the Sayov Dynasty. Turin is also a vital point of reference for contemporary art: works and installations produced over the last thirty years by internationally famous artists are placed for all to see in the open air or on display at the Country's most important Museum of Contemporary Art within the 17th Century Castle of Rivoli. Torino has also an exceptional culinary tradition with delicious foods, handmade chocolates and top-level red wines. Finally, Torino is a place of innovation and high-tech; it is the Italian home of the automotive industry (Fiat-Chrysler, Maserati...) and of industrial design (Italdesign Giugiaro, Pininfarina...). The hosting Institution is the Politecnico di Torino, a leading technical University in the field of engineering, architecture and industrial design, founded in 1859. Tradition combines with innovation to make our campus, hosting around 32,000 students, a stimulating environment offering a wealth of opportunities. Politecnico di Torino also has a long, well-reputed tradition of research and innovation in the field of ceramics: many researchers are active on traditional as well as on advanced ceramic materials and they will be keen to welcome you in their labs for a visit and discussion. The Conference is held in the so-called "Cittadella Politecnica". a new campus area where research, teaching and training go hand in hand with local and student services as well as financial and cultural activities. It also houses the Business Research Center, where various international companies have established their most advanced research centers. One of the Conference Sessions will take place at the Valentino's Castle, which hosts our School of Architecture. and is inscribed in the UNESCO World Heritage list.

We all hope to make your stay in Torino an unforgettable one! Welcome to Torino!

Laura Montanaro, General Chair - Local

Paolo Zannini, Organizing Chair, Past President of Italian Ceramic Society

Michele Dondi, President of Italian Ceramic Society

E S The European Ceramic Society

Members:

- Austria
- Belgium
- Croatia
- Czech Republic
- Denmark
- **Finland**
- France
- Georgia
- Germany
- Greece
- Hungary
- Ireland
- Italy
- Latvia
- The Netherlands
- Norway
- Poland
- Portugal
- Romania
- Russia
- Serbia
- Slovak Republic
- Slovenia
- Spain
- Sweden
- Switzerland
- Turkey
- United Kingdom

Associated Members:

- Iran
- Morocco
- Thailand

If you are a member of one of our European members countries or from one of the associated countries. you are automatically considered as a member of ECerS!

The European Ceramic Society (ECerS) was established in 1987 and is a nongovernmental, nonprofit international association of national ceramic societies each representing the ceramists of a member country

ECerS Conferences

Every 2 years, the European Ceramic Society organises a conference in one of the member countries. The next Conference will be organised in 2021 in Dresden, Germany.



The ECerS student speech contest is organised during the ECerS conference: young research students, representing each of the ECerS member countries give an oral presentation that is evaluated by a jury

Frontiers of Research

Call open to early stage researchers of the countries affiliated to the European Ceramic Society. The proposal aims to promote frontier research in the field of materials, devices and processes related to all the application areas of ceramics.



Young Ceramists Network

The YCN is an initiative of ECerS sponsored by the JECS Trust. This non-profit network aims at bringing young students and professionals currently doing research on Ceramics.

Working Groups:

- √ Young Ceramists and Training
- ✓ Industrial
- ✓ Art, Design & Tradition
- √R&D

Journal of the European Ceramic Society

The Journal (JECS) publishes the results of original research relating to the structure, properties and processing of ceramic materials. It is published for the ECerS by Elsevier Science Publishers Ltd. Most of the activities of ECerS are sponsored by the JECS Trust.



www.ecers.org

Secretariat of the European Ceramic Society AISBL Avenue Gouverneur Cornez, 4 - 7000 Mons - Belgium - Tel. +32 (0)65 403421 - Email: ecers@bcrc.be

TABLE OF CONTENTS

Committee
Programme Overview
Sponsors
General Information
Map Politecnico di Torino
Map Valentino Castle
Floorplan - Corte Interrata
Exhibition Floorplan
Floorplan - Pavilion T
Conference spaces Politecnico
Social programme
Topics/Symposia
Plenary Lectures 38
ECerS Awardees
Information for session speakers
Satellite Events
Art and Design in Ceramics
Seminar on "Geopolymers and Alkali Activated Materials"
Young Ceramists Network
Student Speech Contest
Summer School
Index of presenting authors

The Programme Book is printed separately for each conference day

PROGRAMME OVERVIEW



General Chair **Prof. Paolo Colombo** University of Padova



General Chair - Local **Prof. Laura Montanaro** Politecnico di Torino



President of Italian Ceramic Society **Prof. Michele Dondi**



Organizing Chair Prof. Paolo Zannini Past President of Italian Ceramic Society

LOCAL ORGANIZING COMMITTEE



Paola Palmero (Chair)

Jean-Marc Tulliani Paolo Fino Salvatore Lombardi

INTERNATIONAL ADVISORY BOARD

Austria - Robert Danzer

Belgium - Omer Van der Biest

Czech Rep. - Michal Pribyl

Denmark - Karsten Agersted Nielsen

Finland - Thomas Kronberg

France - Jean-André Alary

Georgia - Zviad Kovziridze

Germany - Joachim Heym

Greece - Athena Tsetsekou

Hungary - Csaba Balazsi

Ireland - Stuart Hampshire

Italy - Michele Dondi

Latvia - Liga Berzina-Cimdina

Netherlands - Eddy Brinkman

Norway - Kiell Wilk

6

Poland - Zbigniew Pedzich

Portugal - Carlos Manuel da Silva Rodrigues

Romania - Adrian Volceanov

Russian Fed. - Vladimir Shevchenko

Serbia - Branko Matovic

Slovak Rep. - Pavol Sajgalik

Slovenia - Stane Pejovnik

Spain - Miguel Campos Vilanova

Sweden - Sten Johansson

Switzerland - Marcel Menet

Turkey - Alpagut Kara

UK - Jon Binner

Argentina - Nicolás Rendtorff

Australia - Sean Li

Brazil - Samuel Marcio Toffoli

China - Jingyang Wang

India - Kuttanellore Muraleedharan

Iran - Farhad Golestanifard

Japan - Tatsuki Ohji

Korea - Young-Wook Kim

Morocco - Yahia Boughaleb

Thailand - Somnuk Sirisoonthorn

USA - Gary Messing

Sunday 16 June

Room	7 Main Pav.	Foyer Aula Magna Main Pav.	1 Corte Interrata	2 Corte Interrata	3 Corte Interrata	5 Corte Interrata	7 Corte Interrata	8 Corte Interrata	9 Corte Interrata	10 Corte Interrata	T1 Pav. T	Valentino Castle
09.00 19.00	Student Speech Contest	Registration										
19.00 21.30		WELCOME RECEPTION - Courtyard Main Pavilion										

Monday 17 June

Room	7 Main Pav.	Aula Magna Main Pav.	3 Corte Interrata	7 Corte Interrata	2 Corte Interrata	1 Corte Interrata	10 Corte Interrata	T1 Pav. T	9 Corte Interrata	5 Corte Interrata	8 Corte Interrata	Valentino Castle
08.30 10.30		Opening Ceremony & Plenary Lectures										
10.30 11.00			Transfer to Corte Interrata									
11.00 13.00			S 1	S1	S3	S4	S4	S5	S6	S 7	S8	
13.00 14.30							Lu	ınch				
14.30 16.30			S1	S1	S3	S4	S4	S5	S6	S7	S8	S9
16.30 17.00	Student Speech Contest		Coffee break									
17.00 19.00	Contest		S1	S1	S3	S4	S4	S5	S6	S7	S8	S9

LEGENDA

- S1 Innovative processing and synthesis
- **S2** HT Processes and Advanced Sintering
- **S3** Modelling of ceramics together with IV Cermodel:

"Modelling and simulation meet innovation in ceramics technology"

- **\$4** Advanced structural ceramics, composites and refractories
- \$5 Ceramics and glasses for healthcare
- **S6** Ceramics for energy conversion and storage
- **S7** Functional Ceramics
- **\$8** Silicate Ceramics
- \$9 Ceramics in Cultural Heritage and Art
- **A&D** Art & Design in Ceramics

The Programme Book is printed separately for each conference day

PROGRAMME OVERVIEW

PROGRAMME OVERVIEW

Tuesday 18 June

Room	3 Corte Interrata	7 Corte Interrata	10 Corte Interrata	2 Corte Interrata	1 Corte Interrata	T1 Pav. T	9 Corte Interrata	5 Corte Interrata	8 Corte Interrata	Valentino Castle
08.30 10.30	S1	S1	S2	S 3	S4	S 5	S6	S 7	S8	S9 A&D
10.30 11.00	Cottee break									
11.00 13.00	S1	S1	S2	S 3	S4	S 5	S6	S 7	S8	S9 A&D
13.00 14.30	Linco									
14.30 16.30	S1	S1	S2	S 3	S4	S 5	S6	S7	S8	S9 A&D
16.30 17.00	Cottee break									
17.00 18.00		S1	S2		S4	S 5	S6	S 7	S8	S9
18.00 19.00	POSTER SESSION - Pavilion I									

Wednesday 19 June

Room	Aula Magna Main Pav.	3 Corte Interrata	7 Corte Interrata	10 Corte Interrata	1 Corte Interrata	2 Corte Interrata	T1 Pav. T	9 Corte Interrata	5 Corte Interrata	8 Corte Interrata	
08.30 12.00	ECerS Awardees Ceremony										
12.15 13.30			Lunch								
13.30 15.30		S 1	S1	S2	S4	S4	S5	S 6	S 7	S8	
15.30 16.00			Coffee break								
16.00 18.00		S1	S1	S2	S4	S4	S5	S 6	S 7	S8	
		GALA DINNER									

LEGENDA

8

S1 Innovative processing and synthesis

S2 HT Processes and Advanced Sintering

S3 Modelling of ceramics together with IV Cermodel:

"Modelling and simulation meet innovation in ceramics technology"

S4 Advanced structural ceramics, composites and refractories

\$5 Ceramics and glasses for healthcare

S6 Ceramics for energy conversion and storage

S7 Functional Ceramics

\$8 Silicate Ceramics

S9 Ceramics in Cultural Heritage and Art

A&D Art & Design in Ceramics

LEGENDA

S1 Innovative processing and synthesis

S2 HT Processes and Advanced Sintering

S3 Modelling of ceramics together with IV Cermodel:

"Modelling and simulation meet innovation in ceramics technology"

S4 Advanced structural ceramics, composites and refractories

\$5 Ceramics and glasses for healthcare

S6 Ceramics for energy conversion and storage

S7 Functional Ceramics

S8 Silicate Ceramics

S9 Ceramics in Cultural Heritage and Art

A&D Art & Design in Ceramics

The Programme Book is printed separately for each conference day

The Programme Book is printed separately for each conference day

Thursday 20 June

Room	3 Corte Interrata	7 Corte Interrata	10 Corte Interrata	1 Corte Interrata	2 Corte Interrata	9 Corte Interrata	5 Corte Interrata	8 Corte Interrata			
08.30 09:00		S1	S2			S6	S 7	S8			
09:00 10.30	S1	31	52	S4	S4	30	31	30			
10.30 11.00	L'OTTEE DIESK										
11.00 12.00	S1	S1	S2	S4	S4	S6	S7	S8			
12.00 13.00	PISTER SESSION - Pavillon I										
13.00 14.30				Lui	nch						
14.30 16.30			S2	S4	S4	S6	S7	S8			
16.30 17.00	Coffee break										
17.00 19.00							S7				

LEGENDA

10

- **S1** Innovative processing and synthesis
- S2 HT Processes and Advanced Sintering
- S3 Modelling of ceramics together with IV Cermodel:

"Modelling and simulation meet innovation in ceramics technology"

- **S4** Advanced structural ceramics, composites and refractories
- S5 Ceramics and glasses for healthcare
- **S6** Ceramics for energy conversion and storage
- **S7** Functional Ceramics
- **S8** Silicate Ceramics
- S9 Ceramics in Cultural Heritage and Art
- **A&D** Art & Design in Ceramics

The Programme Book is printed separately for each conference day

The Congress Organisers gratefully acknowledge support received from the following sponsors:























GENERAL INFORMATION

VENUE

Politecnico di Torino

https://www.polito.it/

The Politecnico di Torino is one of the most prestigious public institutions in Italy and internationally in training, research, technology in all sectors of Architecture and Engineering, a Research university with about 30,000 students. Politecnico di Torino has offices in the Piedmont area and a network of technological centers in Piedmont and Valle d'Aosta. The head office is the Cittadella Politecnica. The Regio Politecnico di Torino (Royal Turin Polytechnic) was founded as institution in 1906, but its origins go back further. It was preceded by the Scuola di Applicazione per gli Ingegneri (Technical School for Engineers) founded in 1859 after the Casati Act, and by the Museo Industriale Italiano (Italian Industry Museum) founded in 1862 under the aegis of the Italian Ministry of Agriculture, Trade and Industry. The first one, born in the University context, showed the way of research and higher education to technical studies. The second one addressed more directly to the situation of a country that was about to begin a new industrial era. Famous scholars and researchers, authorities in different subjects with characters to match, gave a decree to new subjects such as Electrotechnics and Building Science. They were the first to have a vision of founding a school which dealt with the needs of people and society. The Politecnico di Torino, which in 2009 celebrated its 150th academic year from its foundation, has become over the years an international school, where traditions and future, past and modernity are all interlinked.

Entrances

Main Pavilion

Corso Duca degli Abruzzi, 24, Torino

Pavilion T and "Corte Interrata"

Corso Castelfidardo 34/d or Via Pier Carlo Boggio 59, Torino

Conference spaces

Main Pavilion

- Registration desk 16 June and 17 June until 10.00 am.
- Room 7 for the Student Speech Contest
- Aula Magna "Giovanni Agnelli" Plenary Lectures and ECerS Awards
- Welcome Reception of 16 June at 19.00 in the courtyard

Pavilion T

- Registration desk from 10.30 of 17 June
- Room T1
- Poster Area

GENERAL INFORMATION

Corte Interrata

- Rooms 1, 2, 3, 5, 7, 8, 9, 10
- Slide center
- Cloakroom
- Coffee breaks and lunches

Valentino Castle

Viale Mattioli, 39 - 10125 Torino, ITALY

http://castellodelvalentino.polito.it

The origins of the name of the Valentino Castle, bought by Emmanuel Philibert in 1564, after his official arrival in Piemonte, following the Cateau-Cambrésis Treaty and the transfer of the Savoy capital to Turin, refer to the geomorphological nature of the land, already named "Vallantinum", not flat and even, but marked by the presence of a natural valley with watercourse, called "bealera del Valentino", which still flows underground.

It was Christine of France, wife of Victor Amadeus I and after his husband's death first Madama Reale, who promoted the conversion of the building (in XVII century) into maison de plaisance according to the French model, opened up in a wider local context, extended form the City to the hills, where the Duchess' vineyard, today Abegg Villa, was constructed. At the beginning of the XIX century, no longer used as ducal residence, the building housed the Scuola di Veterinaria (Veterinary Medicine School) and then it was employed as military barracks until it was ceded by the Crown to the State ownership in 1850. In 1859, the so-called Casati Law marked the rearrangement of the Italian educational programs at different level (primary, secondary, higher education) and in Turin it symbolized the official opening of the Regia Scuola di applicazione per gli ingegneri (Royal School of Application for Engineers), at the beginning of the Sixties at the Valentino Castle.

After many subsequent expansion and restoration works, the Castle began to be used as university seat, place where research and specific studies can be carried out.

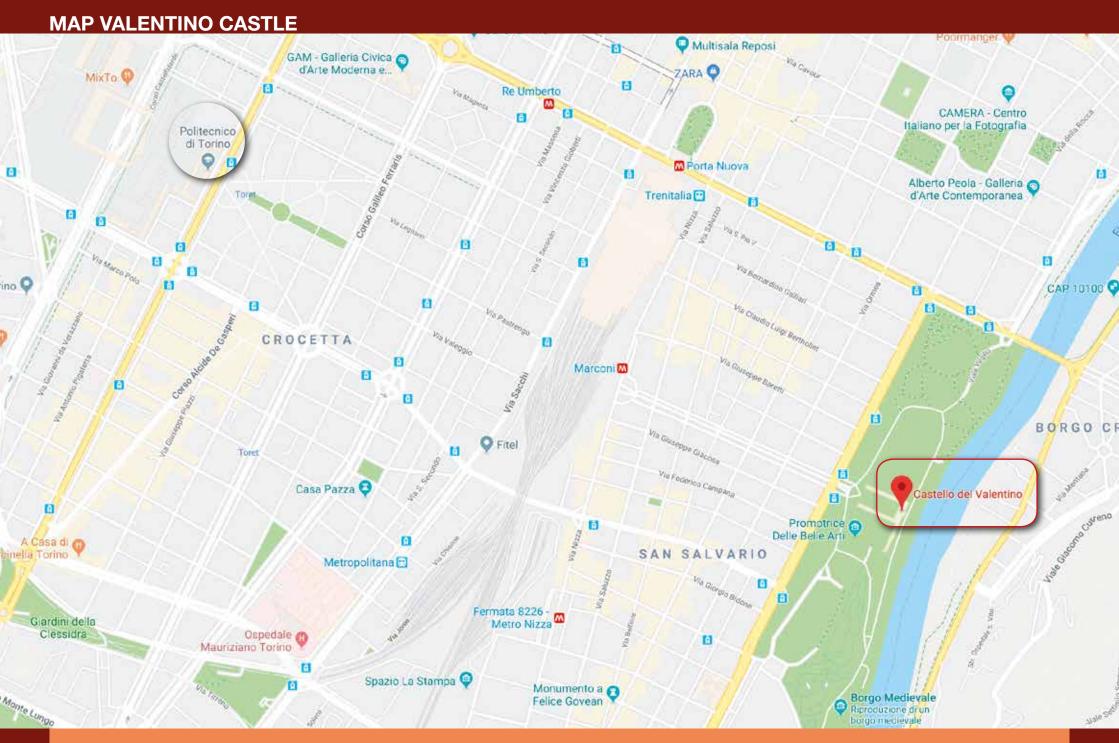
It also represented a center of scientific and technological experimentations which led to the best choices for the safeguard and preservation of cultural heritage.

Valentino Castle is the historical and representative base of the Politecnico and the main teaching campus for Architecture.

At the Valentino Castle will be organized the Symposium 9 "Ceramics in Cultural Heritage and Art" and the Satellite Event "Art & Design in Ceramics" only.

MAP POLITECNICO DI TORINO **LEGENDA A** Entrance Corso Duca d'Abruzzi 24 To access to Main Pavilion **B** Main Pavilion • Aula Magna, Plenary Lectures • Registration desk on 16 & 17 June until 09.30 • Welcome reception, 16 June at 19.00 Palitecnica C Entrance di Torino Corso Castelfidardo 34/D To access to Pavilion T and Corte Interrata Liceo Scientifico GM Global Statale Propulsion Systems "Galilea D Pavilion T Ferraris*/ ITC "Sommeiller" • Poster Area • Registration desk from 17 June at 10.30 am • Room T1 E Corte Interrata Centrole • Cloakroom Termica Teleriscaldamento • Meeting rooms • Exhibition area • Slide Center • Coffee breaks and lunches F Entrance Via Pier Carlo Boggio 59 Strutturale Estile e Geotecnica To access to Pavilion T and Corte Interrata

X V I ECerS CONFERENCE TORINO 16-20 JUNE 2019



GENERAL INFORMATION

Language

The official language of the conference is English. No translation facilities will be provided.

Registration desk

The registration desk will be located and open during the following days:

Sunday, 16 June	from 08.00 to 19.00	Main Pavilion
Monday, 17 June	from 08.00 to 09.30	Main Pavilion
Wioriday, 17 June	from 10.30 to 19.00	Pavilion T
Tuesday, 18 June	from 08.00 to 19.00	Pavilion T
Wednesday, 19 June	from 08.00 to 19.00	Pavilion T
Thursday, 20 June	from 08.00 to 19.00	Pavilion T

Registration desk for SINGLE DAY FEE for Symposium 9 and Art and Design in ceramics Event will be at Politecnico di Torino on 16 June from 08.00 to 19.00 and at Valentino Castle on 17 June from 13.00 and 18 June.

Registration fees

18

On-site registration is also possible and credit card or cash payment will be accepted.

The onsite registration fees of the Conference are as follows:

ECerS Members *	EUR 880
Non-Members	EUR 900
Students**	EUR 350
Single day fee ***	EUR 180

- * Member is whoever is associated to a National Ceramic Society, whose country is represented in ECerS, or whatever personal Member of ECerS. National Societies will be asked to recognize the self declared membership
- ** These individuals must include a letter from their program director, chief of service or faculty advisor to be eligible for reduced fees
- *** For the symposium 9 "Ceramics in Cultural Heritage and Art" and the satellite event "Art & Design in ceramics" which will take place at the Valentino Castle

Registration fees for the entire conference include:

Congress kit, attendance to all scientific sessions, admission to the exhibition and poster area, certificate of attendance, welcome reception, coffee breaks and working lunches as indicated in the programme, abstract book in a USB pendrive.

GENERAL INFORMATION

Single day fee includes:

Access to Symposium 9 and Art & Design event only, Congress kit, certificate of attendance, 2 coffee breaks and 1 working lunch as indicated in the programme.

Badges

Participants and exhibitors are kindly requested to wear their name badge during all conference events. Admittance to the scientific sessions will be refused if the required badge cannot be presented.

WIFI

Each participant has been given together with the badge a username & password in order to be connected to the wifi of Politecnico. **SDN: polito**.

The password will be requested at the opening of the internet browser.

Catering services

Coffee breaks and lunch will be organized in the Corte Interrata, ground floor.

ECerS 2019 mobile APP

Download the ECerS 2019 Conference Mobile App to your mobile device.









Photography

During all sessions unauthorized photography, videotaping and audio recording is strictly prohibited. The organization may engage professional photographers to photograph sessions for marketing and promotional purposes.



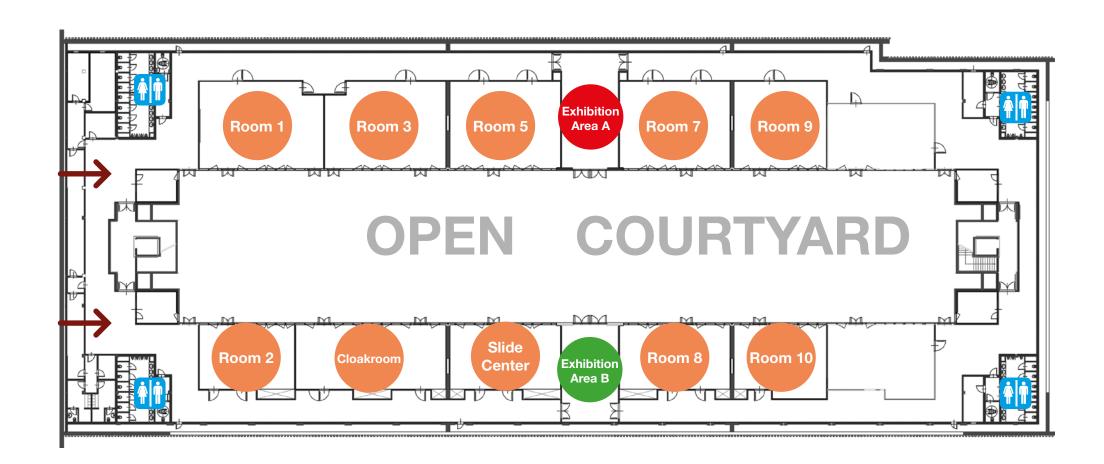


Certificate of Attendance

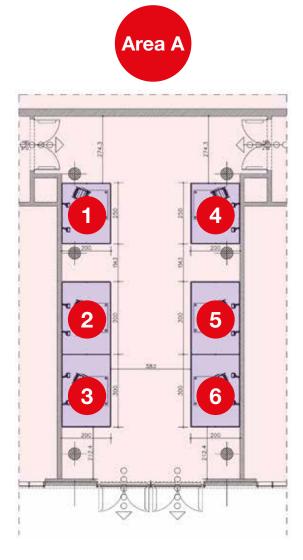
Certificates of attendance will be sent by email after the congress.

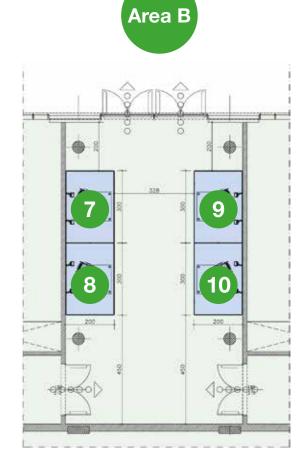
20

CORTE INTERRATA





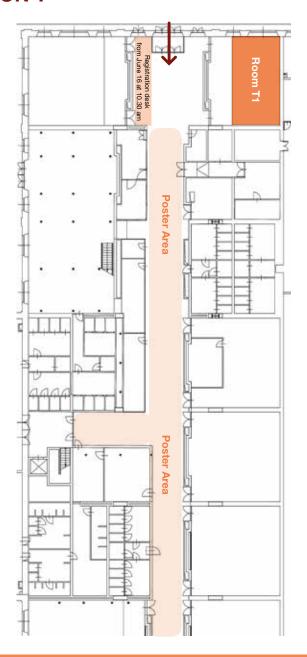




воотн	COMPANY
1	POWDERPRO AB
2	EIRICH
3	ADMATEC EUROPE BV
4	VERDER SCIENTIFIC
5	3D CERAM SINTO
6	NETZSCH Geraetebau GmbH
7	NANOE
8	LITHOZ GmbH
9	ALFATEST / FORMULACTION
10	ECerS - JECS TRUST

CONFERENCE SPACES POLITECNICO

PAVILION T



Area Poster	Pavilion T			
Aula Magna - Plenaries	Main Pavilion			
Cloakroom	Corte Interrata - Room 4 from 17 June at 10.30			
Exhibition area	Corte Interrata			
Meeting rooms	Corte Interrata - only Room T1 in Pavillion T			
Degistration deals *	Main Pavilion from 16 June until 17 June at 09.30			
Registration desk *	Pavilion T from 17 June at 10.30			
Slide Center	Corte Interrata - Room 6			

^{*} Registration desk will move from Main Pavilion to Pavilion T on 17 June in the morning.

ENTRANCES:

A - Corso Duca d'Abruzzi 24	to access to Main Pavilion
C - Corso Castelfidardo 34/d	to access to Corte Interrata & Pavilion T
E - Via Pier Carlo Boggio 59	to access to Corte Interrata & Pavilion T

SOCIAL PROGRAMME

WELCOME RECEPTION

Sunday, 16 June from 19.00 to 21.30

The Welcome Reception will be organized on Sunday, 16 June from 19.00 to 21.30 in the courtyard of the "Main Pavilion" for all registered participants.

In case of bad wheather the reception will be held in Corte Interrata.

GALA DINNER

Wednesday, 19 June at 19.30

National Automobile Museum

Corso Unità d'Italia 40 - 10126 Torino

Tel. +39 011 677666 - +39 011 677666 /7/8

Because of limited number of seats the tickets of the Gala Dinner will be sold on "first come. first served basis".

Possible remaining tickets will be sold at the "New registration " desk.

Museum

The visit of the museum, only for those who have purchased the ticket, will start at 18.30. Guides will be at disposal in the museum rooms for any information you may need.

Transfer

26

The transfer by bus will leave from the entrance of the Politecnico - Via Pier Carlo Boggio 59 at the following times:

For those who have reserved the visit of the museum before the dinner	at 18.10
For those who have reserved the dinner only	at 19.00

Transfers back will start when the dinner will be over.

Each registered participant will receive with the badge a ticket for either the Gala Dinner and/or the visit of the Museum.

Important! Tickets must be shown to get in the bus and enter the dinner venue, please do not forget to bring them with you.

TOPICS/SYMPOSIA

S1 • INNOVATIVE PROCESSING AND SYNTHESIS

This symposium will focus on reviewing the state-of-art on advanced processing methods for ceramics: including advanced technical oxide and non-oxide ceramics, silicates and refractories, as well as composites. The following strategic areas will be of particular interest: new developments in concepts and technologies for powder synthesis, forming, sintering and additive manufacturing (AM). The symposium will provide an excellent opportunity to discuss key aspects on these topics, for example on how far the community may improve architecture and micro(nano)structure control by using robust, flexible, and customizable production approaches to make ground-breaking high performance materials and advanced structures. The symposium will provide an international forum for scientists, engineers and technologists to discuss and exchange ideas. Advanced characterization methods associated to processing and synthesis are also eligible. We welcome people from industry, academia, research centres and laboratories to share how their forefront research can help addressing technological issues faced by the industry and especially the new issues linked to industry 4.0.

Topics of interest include, but are not limited to, the following:

- Powder syntheses: wet-chemistry, hydrothermal and micro-wave, preceramic polymers, laser and plasma based processes.
- Novel forming methods: shaping of ceramic suspensions, soft chemistry and sol-gel, gel casting, ice-templating, temperature-induced forming, direct foaming.
- Additive Manufacturing and Hybridization Technologies: new feedstocks materials and innovative methods for the production of AM ceramic parts/components with enhancedreliability, functionality and performance, including multi-material systems, multi-scale architectures and smart materials, hybrid manufacturing technologies (additive/additive or additive/subtractive).

Symposium organizer



Fabrice Rossignol *IRCER-CNRS, FR*

Local symposium organizer



Enrico Bernardo University of Padova, IT

Symposium Co-organizers

Giorgia Franchin University of Padova, IT

Esther García-Tuñón University of Liverpool, UK

Jens Günster BAM, DE

28

Gary Messing

The Pennsylvania State University, USA

Pedro Miranda

University of Estremadura, ES

Fabrice Petit

Belgian Ceramic Research Centre, BE

Martin Schwentenwein

Lithoz GmbH, AT

S2 • HT PROCESSES AND ADVANCED SINTERING

Until very recently, with the advent of the so-called 'cold sintering', almost all ceramic materials require a high temperature processing step, whether this is via the use of conventional or 'unconventional' sintering or alternative techniques such as joining or other high temperature processes. This symposium focuses on exploring developments in these different processes.

Topics of interest include, but are not limited to, the following:

- 'Conventional' sintering approaches (basics of sintering, sintering models and microstructural evolution during sintering; sintering of multi-material and multi-layer systems; sintering of additively manufactured green bodies; pressure-assisted sintering (hot-pressing, hot isostatic pressing, sinter-forging, etc.; reactive sintering)
- 'Unconventional' sintering (field assisted sintering technologies (e.g. SPS, microwave sintering, flash sintering, etc.; selective laser sintering; cold sintering; improved materials through use of advanced sintering techniques)
- Joining and integration of ceramics (joining of ceramics and CMCs to similar or dissimilar materials; high temperature wetting of ceramics by metals; design, tailoring and modelling of joints and interfaces)
- Infiltration techniques (RMI; Microwave CVI; RF CVI)
- Other high temperature processes (thermal treatments; fibre processing; infrared heating)

Symposium organizer



Jon Binner University of Birmingham, GB

Local symposium organizer



Vincenzo M. Sglavo University of Trento, IT

Symposium Co-organizers

Suk Joong Kang

Korea Advanced Institute of Science and Technology, KR

Karel Maca

Brno University of Technology, CZ

Sylvain Marinel

University of Caen Basse-Normandie, FR

Jose I. Peña

University of Zaragoza, ES

Peter Tatarko

Slovak Academy of Sciences, SK

S3 • MODELLING OF CERAMICS TOGETHER WITH IV CERMODEL: "MODELLING AND SIMULATION MEET INNOVATION IN CERAMICS TECHNOLOGY"

Advanced and traditional ceramics continuously deliver significant contributions to technical and economic progress in nearly all industry sectors. These contributions range from transparent ceramics for impact-resistant windows and solid state laser media to modern variants of traditional large-scale refractory products, so that both fine and coarse ceramics are included. To fulfill increasing customer expectations, and to retain competitiveness in the ceramics sector, continuous innovation and improvement of functionality are required at all levels of the technology chain, from raw materials to mass manufacturing and productions. Furthermore, for advanced ceramics the future will bring everlasting demands for higher performance, improved reliability and lower cost. It is important to recognize that innovation that can contribute to such outcomes seldom occurs in "isolation", but increasingly takes place in global research, development and application networks. Such groupings not only share complementary research know-how and facilities, but also bring together and share knowledge and experience of research, development and applications from diverse technical and product domains. In today's world of ceramics, significant advances almost always stem from such an approach, and makes it a high priority requirement for success. In this context, this Symposium will gather together international experts in the fields of ceramic science and materials modelling with representatives from research institutes and industry. The aim is to provide a venue for the sharing of knowledge and experience, and to enhance communication between experimental materials research and theoretical and

computational work. This activity will improve the effectiveness and efficiency in all steps of research and development that lead to new advanced ceramics with tailored functionality for specific applications. Beneficial advances in materials design, ceramic processing, manufacturing, materials modeling, characterization and engineering design for ceramic components will thereby by be achieved and hastened. Particular emphasis will be given to advanced ceramics employed in emerging sectors, including nanotechnology, energy, aerospace and nuclear engineering, the environment, bio-engineering and medicine.

Topics of interest include, but are not limited to, the following:

- Constitutive modelling
- Computer simulation and design
- Complex characterization and reconstruction of 3D microstructures of real materials
- Creation and characterization of digital microstructures of virtual materials
- Ceramic suspension rheology and computational hydrodynamics
- Experimental methods and calibration
- Materials characterization
- The interface between experiments and modeling
- Simulation, modeling and experimentation for ceramic processing
- Development and validation of innovative ceramic products

Symposium organizer



Davide Bigoni University of Trento, IT

Symposium Co-organizers

Vikram Deshpande

University of Cambridge, GB

Marc Huger

30

Institute of Research on Ceramics, FR

Robert McMeeking

UC Santa Barbara, US

Willi Pabst

University of Chemistry and Technology, CZ

Severine Romero-Baivier

Vesuvius, BE

Alberto Salvadori.

University of Notre Dame, US and University of Brescia, IT

S4 • ADVANCED STRUCTURAL CERAMICS, COMPOSITES AND REFRACTORIES

Structural ceramics are strategic materials in a wide range of fields, from the basic industries of material and energy production to automotive, aerospace and medical applications. The main requirements are enhanced mechanical properties and chemical inertness under demanding conditions. New applications as well as the need for increased reliability in the existing ones have stimulated the pursuit of new materials with improved properties.

In general, key properties are strength, reliability and crack growth resistance in abrasive or corrosive environments at high and variable temperatures. The symposium aims to bring together materials science and engineering scientists and technologists for discussing the main challenges for advanced structural ceramics, composites and refractories.

The symposium will deal with a wide range of advanced structural ceramics, composites and refractories, such as: oxide ceramics, non-oxide ceramics, ceramics and composites for ultra high temperature applications, monolithic and layered composites and coatings, bioinspired microstructures, nanostructured ceramics and composites, thermal barrier coatings, ceramics for machining, oxide-carbon refractories, castables.

Topics of interest include, but are not limited to, the following:

- Microstructural design
- · Advanced processing and its relationship with microstructural development
- Machining, joining and near-net shaping
- Processing-microstructure-properties-performance in use relationships
- Thermo-mechanical and tribological behaviour at room and high temperature
- Fractography
- Corrosion/ablation/oxidation testing and analysis
- Self-healing capability

Symposium organizer



Carmen Baudín ICV-CSIC, ES

Local symposium organizer



Diletta Sciti ISTEC-CNR, IT

Symposium Co-organizers

Christos Aneziris

Freiberg University of Mining and Technology, DE Federal University of São Carlos, BR

Csaba Balazsi

Hungarian Academy of Science, HU

Bill Fahrenholtz

Victor C. Pandolfelli

Pavol Saigalik

Slovak Academy of Sciences, SK

Richard Todd

Missouri University of Science and Technology, US University of Oxford, GB

S5 • CERAMICS AND GLASSES FOR HEALTHCARE

The Symposium will cover ceramic- and glass-based materials relevant for various healthcare sectors, with particularattention to regenerative medicine and nanomedicine, including personalized therapies. The Symposium will particularly focus on innovative nanoparticles, bioactive ceramics and hybrid nano-composites, as well as on new concepts and approaches for the design and production of 3-Dbiomimetic devices with cell-instructive ability and superior physico-chemical-mechanical properties driving and sustaining natural metabolic processes. The Symposium will also focus on magnetic material sand graphene-based nanomaterials for biomedical applications, with particular interest in smart materials enabling remote activation of specific functions such as drug delivery, imaging, diagnosis and targeted local therapies. In vitro and in vivo studies of advanced ceramics and glass-based devices are also a topic of great interest in the Symposium.

Topics of interest include, but are not limited to, the following:

- Innovative synthesis processes for active biomaterials
- Calcium phosphates
- Bioactive porous ceramics and composites
- Hybrid composites for bone and dental regeneration
- Functional bioactive nanoparticles
- Magnetic nanomaterials
- Reinforced bioceramics for load-bearing applications
- Injectable biomaterials
- Functionalization methods
- Drug delivery systems
- New processes for 3-D bioceramic fabrication

Symposium organizer



Anna Tampieri Institute of Science and Technology for Ceramics, National Research Council, Italy

Symposium Co-organizers

Iulian V.Antoniac
Polytechnic University of Bucharest, RO
Aldo Boccaccini

University of Erlangen - Nuernberg, DE

Christophe Drouet
University of Toulouse, FR

Maria-Pau Ginebra

Polytechnic University of Catalonia, ES

Eduardo Saiz Gutierrez

Imperial College, UK

Makoto Otsuka

Musashino University, JP

Vuk Uskokovic

Chapman University and University of Illinois, US

S6 • CERAMICS FOR ENERGY CONVERSION AND STORAGE

This symposium will cover ceramic and glass materials that are crucial for the development of energy conversion and storage technologies, such as:

- Power generation (high temperature coatings and ceramic matrix composites for gas turbines, materials for nuclear fission and fusion reactors and waste confinement, heat storage and exchange, absorbers for solar thermal energy)
- Energy harvesting (thermoelectrics, photovoltaics, solar fuels/artificial photosynthesis)
- Electrochemical applications (ionic and electronic conductors for gas separation membranes and catalytic membrane reactors, solid oxide cells including high temperature electrolysis, low and high temperature batteries)

Contributions highlighting new materials, processing-microstructure-properties relationships for these materials and their integration and functionality in devices are welcome. Specific components include electrodes, electrolytes, electrochemical membranes, catalysts, substrates, seals, interconnects or interfacial layers. Testing of single components, modules, stacksis also considered within the scope of this symposium.

Topics of interest include, but are not limited to, the following:

- High-temperature materials for gas turbines
- Concentrated solar power
- Nuclear fission and fusion
- Photovoltaics and photocatalytic materials
- Thermoelectric materials
- Oxygen and hydrogen transport membranes
- Carbon capture and utilization
- Chemical energy carriers
- Solid oxide fuel cells
- High-temperature electrolysis
- Li- and Na-ion batteries, including solid state
- Supercapacitors

Symposium organizer



Olivier Guillon Jülich Research Centre, DE

Local symposium organizer



Federico Smeacetto Polytechnic University of Turin, IT

Symposium Co-organizers

Pierre-Marie Geffroy University of Limoges, FR

Charles Lewinsohn, CoorsTek, Colorado, US

Glenn C. Mather, CSIC, ES

Mike J. Reece,

Queen Mary University London, UK

Tae Ho Shin.

Korea Institute of Ceramic Engineering and Technology, KR

Peter van Hendriksen,

Technical University of Denmark, DK

S7 • FUNCTIONAL CERAMICS

This symposium will cover single-phase or multi-phase bulk ceramics, co-fired multilayers, thin and thick films as well as single crystals in all aspects of processing, characterization, properties, modelling and application. A particular focus will be given to new and sustainable materials and processes, as well as in-situ characterization techniques. The symposium will focuson three strategic areas: electroceramics, optical ceramics, magnetic ceramics (materials with a focus on energy applications will be considered in Symposium 6).

Topics of interest include, but are not limited to, the following:

- Conductors (semiconductors, superconductors, piezotronics)
- Resistors (non-linear, magnetoresistance)
- Dielectrics (microwave dielectrics, LTCC, high-temperature, degradation)
- Ferroelectrics, pyroelectrics and piezoelectrics (lead-free and lead-containing, hightemperature, domain-wall conductivity, electrocalorics)
- Coupled phenomena (multiferroics, electromagnetic wave absorption materials)
- Active transparent ceramics (phosphors, scintillators, Q-switches and laser gain-media)
- Passive transparent ceramics (armor, IR windows, lighting device envelopes, electrooptic devices, artificial gems)
- Hard and soft magnetic ceramics
- Magnetostriction
- Magnetocalorics

34

Symposium organizer



Jürgen Rödel Technical University of Darmstadt, DE

Local symposium organizer



Vincenzo Buscaglia ICMATE-CNR, IT

Symposium Co-organizers

Matias Acosta

Cambridge University, UK

Jun Chen

University of Science and Technology, CN

Cathy Elissalde ICMCB. FR

Adrian Goldstein

Israel Ceramic and Silicate Institute, IL

Eberhard Hennia

PI Ceramic GmbH. DE

Darko Makovec

Jozef Stefan Institute, SI

S8 • SILICATE CERAMICS

The EU ceramics industry is a world leader in producing uniquely designed high quality ceramic products such as tiles, sanitary ware, tableware, brick and roof tiles, and refractories. However, the silicate based traditional ceramic and construction materials industry needs to continuously evolve and adapt to the challenges of an increasingly competitive and sustainable industry. Consequently, considerable attention is required by the sector to research and development in all aspects: from design to digital decoration, from new products to new applications, to innovation in the materials and the manufacturing processes, and to input from progress in many other fields of advanced materials. Examples of major challenges can be given as increasing benefit of such products by incorporating new functions or improving existing ones, digital applications, reducing the energy cost and emissions during production, selecting and preparing raw materials for new recipes, recycling of wastes, and so on.

This symposium aimsat reviewing the recent advances in the products, processes and equipment of silicate based ceramics.

Topics of interest include, but are not limited to, the following:

- Industrial ceramics
- Geopolymers and cements
- Glasses and glazes
- Inks
- Technology updates (Industry 4.0)

Symposium organizer



Alpagut Kara Anadolu University, TR

Local symposium organizer



Maria Chiara Bignozzi Ceramic Center of Bologna and University of Bologna, IT

Symposium Co-organizers

Cristina Leonelli

University of Modena and Reggio Emilia, IT

Sylvie Rossignol CEC SPCTS UNILIM, FR

Janusz Partyka

AGH University of Science and Technology, PL Federal University of São Carlos, BR

Claudio Bizzaglia

Tile Council of North America, US

Bekir Karasu

Anadolu University, TR

Enrique Sanchez Vilches

University Jaume I, ES

Anselmo O. Boschi

Ung Soo Kim

Korea Institute of Ceramic Engineering

& Technology, KR

S9 • CERAMICS IN CULTURAL HERITAGE AND ART

The symposium will focus on ceramic and glass materials as cultural heritage objects, by addressing, although not limited to, the following subjects: characterisation of materials by invasive, non-invasive or micro-invasive methods, origin of raw materials, manufacturing technologies, decay mechanisms, conservation materials and methods. In addition, "immaterial aspects", such as trading, authorship, heritage values, and social interactions of ceramics heritage will also be considered.

Contributionson a wide variety of topics, including archaeometric, deterioration and conservation studies will be accepted.

Topics of interest include, but are not limited to, the following:

- Archaeological ceramics and glass
- Ceramic as a construction material
- Glazed ceramic objects and glazed tiles
- Ceramics in the built cultural heritage
- Stained glass

36

Ceramics in their social and cultural contexts.

Symposium organizer



José Delgado Rodrigues LNEC (ret.), PT

Local symposium organizer



Celestino Grifa University of Sannio, IT

Symposium Co-organizers

Maria Letizia Amadori

University of Urbino, IT

Luca Bochicchio

University of Genova, IT

Bruno Brunetti

University of Perugia, IT

Manuel Garcia-Heras

CCHS-CSIC. ES

Augusta Moniz Lima

Nova University of Lisbon, PT

Alexandre Pais

DGPC, PT

Sílvia Pereira

National Laboratory of Civil Engineering, PT

Michela Spataro

British Museum, GB

Rasool Vatandoust

Azad University, IR

Marius Vendrell

University of Barcelona, ES

Ángeles Villegas

CCHS-CSIC. ES

The symposium will take place at the Valentino Castle

PLENARY LECTURES



38

BIOPROCESS-INSPIRED SYNTHESIS AND FABRICATION FOR INORGANIC MATERIALS

Zhengyi Fu State Key Lab of Advanced Technology for Materials Synthesis and Processing Wuhan University of Technology, Wuhan 430070, China

Monday 17 June / 09.00 • Aula Magna

In studying and mimicking the well-defined structures or unique functions of natural materials, scientists have succeeded in designing and making of bio-inspired materials in the past twenty years. Furthermore, the structure forming processes of bio-systems as the result of billion years of evolution are of equal fantastic, which are carried in most cases at room temperature and are different from artificial synthesis and processing needing raised or high temperature or even pressure. Therefore, natural structure-forming processes are also well worth studying as inspiration for developing novel techniques for materials synthesis and processing, and a new research direction "bioprocess-inspired fabrication" has been proposed. It is suggested that we can learn from bioprocesses, e.g. biomineralization process, photosynthesis process and other bioprocesses, to design and develop novel fabrication technologies for new structures and functions. In this talk, I will report the recent research work and results about biomineralization inspired, photosynthesis-inspired and other bioprocess-inspired synthesis and processing, evaluate new ideas and directions need to be emphasized in the future. The bioprocess-inspired approach extends present chemical methodology to produce materials, especially under environmentally benign conditions.

PLENARY LECTURES



CERAMICS FOR SPACE AND IN SPACE

Tommaso Ghidini

European Space Agency - ESA/ESTEC Structures, Mechanisms and Materials Division, Noordwijk, The Netherlands

Monday 17 June / 09.45 • Aula Magna

Fundamental advancements in space technology and exploration have been made possible by many specific breakthroughs in ceramic materials and associated manufacturing processes. A bright example is the ESA giant infrared telescope used on the Herschel Mission. The 3.5 m-diameter Silicon Carbide (SiC) primary mirror of the Herschel telescope is the largest astronomical telescope ever launched and is giving astronomers their best view of the Universe at far-infrared and sub millimetre wavelengths. Its development to space standards required more than one decade and needed the conquering of a succession of highly sophisticated processes. Mastering each of these advanced manufacturing technologies brought a unique competitive advantage to Europe and enabled the development of extremely challenging space missions. Ceramics based mirrors and telescopes are enabling ESA's spacecraft to accurately measure the dark matter and the accelerated expansion of the Universe, to precisely map and characterise the stars systems, to search for life on other planets.

But ceramics are enabling materials also for the manufacturing of high performance propulsion and re-entry systems, of ultra-stable optical and payload structures, of long duration bearings and mechanisms as well as for planetary habitat construction on the Moon and Mars. This Plenary Lecture will give a comprehensive overview of the main applications where ceramics are exposed to some of the most demanding and hostile environments in which human engineering products are required to function for both space exploration and settlement. It will cover the full spectrum of testing and structural assessments activities required to achieve spaceflight qualification and it will give an outlook on future and most promising trends.

ECERS AWARDEES

ECERS AWARDEES

JECS TRUST AWARD WINNER



40

Mathias Herrmann
WEAR RESISTANT MATERIALS – PRESENT AND FUTURE
Fraunhofer Institute for Ceramic Technologies and Systems IKTS
in Dresden, Germany

Wednesday 19 June / 08.30 • Aula Magna

Dr. Mathias Herrmann is head of department at the Fraunhofer Institute for Ceramic Technologies and Systems IKTS in Dresden, Germany. He studied chemistry and received his Ph.D. degree in chemistry at the Moscow State University, Russia in 1984.

Mathias Herrmann started his research activities in the field of ceramic materials at the Academy of Science of the GDR. Since 1992 he has been working in different positions at the Fraunhofer Institute for Ceramic Technologies and Systems IKTS.

During his career, Mathias Herrmann held lectures at different universities. He was visiting lecturer at Wits University from 2002 to 20014. He co-supervised more than 20 PhD theses, participated or directed several European and national projects. He is author/coauthor of more than 200 papers including review articles as well as of 30 patents.

He received the Fraunhofer Award in 1999 and the Scientific Award of the Stifterverband of the German Industry in 2010. His main research fields concern the development and characterization of nonoxide ceramic materials and components for structural applications. In the last years, his research focused on the tailoring of microstructures of silicon nitride materials with improved wear and corrosion behavior as well as the development of superhard wear-resistant ceramic composites.

JECS TRUST BEST PAPER



Pedro Ivo Batistel Galiote Brossi Pelissari
NACRE-LIKE CERAMIC REFRACTORIES FOR HIGH TEMPERATURE
APPLICATIONS

HiTemp Technological Solutions, São Carlos, São Paulo, Brazil

Wednesday 19 June / 09.20 • Aula Magna

Pedro Ivo Batistel Galiote Brossi Pelissari is the CEO and partner of HiTemp Technological Solutions, technology-based Spin-off in São Carlos, São Paulo, Brazil. He started his academic studies at the Physics Institute of São Carlos of the São Paulo University in Brazil, where later he obtained his bachelor (2005-2009) and master in applied physics (2010-2012). Along his master's course, he attended the undergraduate one in Materials Engineering (2010-2014) at the Federal University of São Carlos in Brazil.

In parallel, he worked as an associated researcher at Figlabs Research and Development Ltd in 2013 and held the same position at Centre of Characterization and Development of Materials in 2014. Later, he began his Ph.D. in materials science and engineering (2015-2019) at the Federal University of São Carlos in Brazil. During his Ph.D., he carried out an internship at ETH Zürich (2015-2016) and at Imperial College London (2016). In 2018, he started a spin-off focused on the integration of technical ceramics development and industrial production enhancement to the 4.0 industry technologies.

In addition, he has received an innovation government grant (FAPESP) for a multicriteria optimization software for high-temperature insulating linings. He has published 9 technical papers in peer-reviewed journals. Authored and co-authored many works presented in several conferences since 2008. He is the co-author of the best presentation award in ALAFAR 2018. Additionally, he has participated in the organization local committee of the ICC7, held in Foz do Iguaçu, Brazil, and presented 2 invited talks in the same conference. His main research interest is the development of high-performance technical ceramics for high-temperature applications assisted by machine learning and numerical simulations.

ECERS AWARDEES

BROOK AWARD



Young-Wook Kim USING MICROSTRUCTURE AND COMPOSITION TO ACHIEVE HIGH PERFORMANCE SIC CERAMICS

Department of Materials Science and Engineering at University of Seoul in Seoul, Korea

Wednesday 19 June / 09.25 • Aula Magna

Young-Wook Kim is Professor of Department of Materials Science and Engineering at University of Seoul in Seoul, Korea. He received his M.S. and Ph.D. degrees in Materials Science and Engineering from the Korea Advanced Institute of Science and Technology (KAIST) in Daejeon, Korea and a B.S. degree in Ceramic Engineering from Yonsei University, Seoul, Korea. Before joining the University of Seoul in 1996, he worked as a senior research scientist at the Korea Institute of Science and Technology. He was a visiting researcher at the National Institute for Research in Inorganic Materials and a visiting professor at the University of Toronto. His research interests include the microstructural control of nonoxide ceramics, the mechanical, electrical and thermal properties of SiC ceramics, and the processing of polysiloxane-derived ceramics. He has authored or co-authored about 280 journal articles and holds about 50 issued patents. Prof. Kim is an academician from the World Academy of Ceramics and a fellow of the American Ceramic Society. He received "Global Star Award" from the American Ceramics Society, "Academic Award" from the Korean Ceramic Society, a "Distinguished Paper Award" from the Korea Federation of Science and Technology Societies, and others. Prof. Kim is a member of the European Ceramic Society (ECerS) since 2017. He has authored or co-authored about 36 articles in the Journal of the European Ceramic Society. He served as a member of the ECerS International Advisory Board since 2017.

STUIJTS AWARD



Richard Todd FLASH SINTERING - WHERE'S THE MAGIC? University of Oxford, UK

Wednesday 19 June / 09.55 • Aula Magna

Richard Todd is Professor of Materials at the University of Oxford and Goldsmiths' Fellow in Materials Science at St. Catherine's College, Oxford. He began his academic studies with two scholarships to Cambridge University, one to study Natural Science and the other for musical performance. On graduating, he first worked on the development of electronic interconnection and packaging for VLSI technology at GEC-Marconi Research Ltd. He later returned to academia to take his Doctorate, with a Carreras Senior Scholarship at Oxford University. Following a Research Fellowship at Wolfson College, Oxford and an academic position at Manchester University, he returned to Oxford in 1999 to take up his present positions. Professor Todd has previously been the Director of the Oxford Centre for Advanced Materials and Composites. He is the Senior Editor of The Journal of the European Ceramic Society, rated as the top ceramics journal, and has been Guest Editor and an Editorial Board Member of several other international journals. He is a present or past member of many committees and advisory boards for industrial organisations and conference series, the Institute of Materials and the European Ceramic Society and is a member of the Board of the JECS Trust. He has organised or co-organised 11 major conferences and symposia and has served as the Chairman of the International Advisory Board to the ICSAM international conference series on superplasticity.

The research interests of Professor Todd revolve around the processing and mechanical behaviour of ceramics and he has over 130 publications in these areas. He was the winner of the Pfeil Award of the Institute of Materials for published work in ceramics in 2001 and the Verulam Medal and Prize in 2012 in recognition of distinguished contributions to ceramics. Professor Todd was elected a Fellow of the European Ceramic Society in 2013 and has given over 90 plenary, keynote and invited talks, mostly at international conferences.

ECERS AWARDEES

G.N. BABINI - INDUSTRIAL AWARD



Jose María Domínguez Ibáñez INNOVATIVE REFRACTORIES FOR A SUSTAINABLE AND **INDUSTRIAL EUROPE**

Grupo Aldomer, Spain

Wednesday 19 June / 10.25 • Aula Magna

Jose María Domínguez Ibáñez is the Managing Director for Grupo Aldomer. Within Aldomer there are other subsidiary companies, such as Alfran Spain, Alfran Mexico, Alfran Andino, Alfran do Brasil, Alfran USA, Alget Morocco, Alfran Saudi Arabia and Intec-Heat, which are specialized in high-temperature solutions, including refractory, passive fireproofing, thermal insulation and heat treatments. José María studied Marketing and Communications at Saint Louis University, Missouri, USA, Furthermore, he did a master in Business & Administration. and he majored in Management for Leading Enterprises at IESE Business School. He complemented his studies with different courses related to refractory materials. José Ma commenced his professional career working at Refractarios Alfran (Seville) in 1993, in the Sales Department. In 1998, he became the Sales Manager. Later, in 2000, he started as General Manager at Montaies Térmicos (Asturias). Following, he developed into the Sales Director of Grupo Aldomer in 2006. Ending up, being the Managing Director of Grupo Aldomer from 2011 to our days. Jose María has cooperated in different conferences and proceedings in National and International Refractory Technical Congresses, highlighting Congress UNITECR and Ecers Conference. And he has different cooperation with Technical Institutions. There are eleven technical papers in which he has participated, including one for the Journal of the European Ceramic Society. Besides, Alfran has a patent since 2004 about a Castable composition and Application System, called Alfranjet, which involves 100% wet-mix pumping and high-speed spraying of heat-resistance concrete without dust or waste. Moreover, Alfran has carried out more than thirteen National and International projects, where stand out the Frame Program 6_S, and horizon 2020. Alfran was qualified as INNOVATIVE SME by the Spanish Government on 2016. Jose María is an active participant of National and International associations, standing out World Refractory Association, President P.R.E. (Produits Refractaires Europeens), President ANFRE (Refractory Association for Spain & Portugal), and Consejo Asesor Sociedad Española de Cerámica y Vidrio (España).

YOUNG SCIENTIST AWARD



Andraž Kocian FROM PECULIAR TO INNOVATIVE AND SUSTAINABLE CERAMIC **PROCESSING**

Department for Nanostructured Materials, Jožef Stefan Institute (JSI), Ljubljana, Slovenia

Wednesday 19 June / 10.55 • Aula Magna

In 2005, dr. Kocjan has graduated in Chemical Engineering at the Faculty of Chemistry and Chemical Technology, University of Ljubljana, Slovenia. He obtained his PhD in Nanosciences and nanotechnologies at the Jožef Stefan International Postgraduate School (IPS) in 2010 working at JSI as a young researcher. In 2011 he moved to the Division of Materials and Environmental Chemistry, Stockholm University, Sweden, for 1.5 year working as a guest, postdoctoral researcher. Afterwards, he gained a permanent position at JSI and habilitation at IPS, where he is an Assistant Professor. In 2015, he became head of the research programme Engineering and Bioceramics and was acting head of the JSI's Engineering Ceramics department. The latter was cancelled with the start of 2016 when he continued his research career at the Department for Nanostructured Materials.

Up to date, Dr. Kocian has EU and Slovenian patent, GB patent application, technical invention, has published 37 scientific papers, 2 professional papers and 3 non-technical articles and held 5 invited talks and 7 interviews. He has co-founded a spin-out company based on JSI's licensed knowledge and was named as deputy of Ceramics section of the Slovenian Chemical Society.

Andraž Kocjan successfully executed a JECS Trust Frontiers of Research project, he was a committee member of the Young Ceramists Network and is today's chairperson of the Young Ceramists and Training Working Group of the European Ceramic Society (ECERS).

INFORMATION FOR SESSION SPEAKERS

Only PowerPoint presentations (ppt) or PDF files are accepted with slide aspect ratio of 16:9.

Please bring your USB memory stick with your presentation on it, and upload your presentation to the computer in the Slide Center (Room 6 - Pavilion Corte Interrata) preferably either in the morning if your talk is in the afternoon or the day before in case of a morning presentation, but at least during the break before your session.

It will not be allowed to make presentations with your laptop in the room, all presentations will have to be left at the Slide Center.

- All session rooms are equipped with a microphone, a projector, a screen, a remote control and a laptop with PowerPoint.
- Only single projection will be available in the session rooms.
- There will be an assistant in each session room.
- If you wish to show web pages, instead of live links to the Internet, please, use screen shots within your PowerPoint presentation.
- Invited speakers have been allocated 30 minutes for their presentations including discussion.
- Oral presentation speakers have been allocated 15 minutes for their presentations including discussion.

The schedule is tight, therefore time discipline is compulsory.

The Slide Center with laptop and technical assistance is provided in Room 6 at the Pavilion "Corte Interrata" at the following hours:

Sunday, June 16	15.00 - 19.00
Monday - Thursday, June 17/20	08.00 - 19.00

Since the printed programme is updated to 22 May, session speakers are invited to check the time of their presentation in the conference APP ECerS 2019 where the updated programme will be available.



The Journal of ECerS (JECS) Trust was formally set up in December 2007 to oversee the expenditure of funds passed on to the **European Ceramic Society (ECerS)** by the **Society's Journal** and by its publisher, **Elsevier**. In its allocation of the Trust's resources, the Trust Council aims:

can we help?

- To enable the European Ceramic Societies to engage in a broad range of activities for the benefit of their membership.
- To **strengthen research and teaching in Europe** within the subject of ceramics
- To maintain and build on the current strong research reputation of the Journal

Journal of the European Ceramic Society

The main focus in the expenditure of the JECS Trust money is towards student/young researcher activities, but not exclusively so.

Examples of activities that can be supported:

Funding of visits by individual researchers to other laboratories within Europe for the purposes of learning new techniques or accessing equipment not available in their own laboratories.



- Events such as workshops which are specifically aimed at students/early stage researchers/high school teachers.
- Workshops on topical research areas likely to result in high quality papers for publication in the Journal of ECerS.

Deadlines: 31st of May and 30th of November every year

Applicants wishing to receive financial support from the JECS Trust should **submit their bids electronically** to the Journal of ECerS Trust secretariat. Decision on awards are taken by the Board of the JECS Trust.

Bids are submitted electronically to the JECS Trust secretariat

The application form can be downloaded on

www.jecstrust.org



SATELLITE EVENTS

ART AND DESIGN IN CERAMICS

Tuesday June 18 / 08.45 - 15.30 • Valentino Castle

Within the last decade, the WG Art, Design, Tradition has grown, based on European projects, submitted by the Porzellanikon and co-funded thorough programs like Creative Europe, it was possible to develop a network of ceramic and ceramists throughout Europe. which is still lasting and has led to new project submissions which have been submitted for co-funding from the Interreg B program as well as the recent Creative Europe call for proposals. Due to this kind of funding, amended by the financial support of the JECS-trust, young generations of artist and designers, professionals from museums and universities joined together, to hold a workshop at the ECerS-congress in Budapest. This workshop was visited very well and was made possible through financial support from the Creative Europe project Ceramics and its Dimensions, the JECS-Trust, the organizers of the congress and the Porzellanikon - State Museum of Porcelain, Hohenberg and der Eger/Selb, Germany. The workshop focussed on historical tradition and the European heritage, new developments in the ceramics artists and designers' scene and new experiences in technical methods of analysing ancient ceramics. Chairs were Professor Beril Anilanmert, Chair of Ceramics Department, Mimar Sinan University and member of the International Academy of Ceramics, a board member of the Turkish Ceramic Association and the National Committee of Arts Turkey (AIAP-UNESCO) and Wilhelm Siemen, director of the Porzellanikon.

The 2019 Torino workshop Art, Design and Tradition reflects that those fields are tightly linked to each other. The workshop of the so-called Working Group intends to link all these elements together: Art as it has been expressed in ceramics through the centuries in Europe as well as in a global context. Design which always was the momentum, which made functional goods look beautiful and gave them a long lasting live. Art, which is realized by artists, making their dreams and visions come true formed in ceramics. Design realized by woman and men taking care of the global needs answering trends and tendencies and at least the environment.

The Workshop wants to open the dialog between those, who are involved in historical research about these themes and those who are actively involved in art and design making and strategy planning. It also addresses the young generation to unfold their ideas to the public. And at least, it wants to inform about projects which are dedicated to make use of the European ceramics heritage to form the new and as well support the young upcoming creative generation. Invited to submit their abstracts are art historians, historians doing research in ceramics, artists and designers with a strong focus on ceramics as material for their purposes and museum and university people who are working on the EU-Cultural field and funding programs.

PROGRAMME

Session: Art and Design - Programme

Chair: Wilhelm Siemen

8.45 - 9.00

Wilhelm Siemen (DE), Director Porzellanikon - Staatliches Museum für Porzellan in Hohenberg a. d. Eger / Selb

Welcome and general information

Part 1 // Ceramics in architecture

9.00 - 9.30

Jaume Coll Conesa (ES), Director Museo Nacional de Cerámica y Artes Suntuarias "González Martí", Valencia

Architectural Ceramics in Europe - the first European data base on ceramics in architecture

9.30 - 10.00

Maria Gasparian (UK/ARM), Maria Gasparian Studio, London

Ceramics in the City: Material and aesthetic qualities of decorative architectural ceramics through historic and contemporary perspectives

10.00 - 10.30

Thomas Miltschus (DE), Curator Porzellanikon - Staatliches Museum für Porzellan in Hohenberg a. d. Eger / Selb

#morethanbricks - architectural ceramics from history to present, a European story - the exhibition

10.30 - 11.00 // Break

11.00 - 11.30

Prof. Rolando Giovannini (IT), Professor at SSBAP of the Polytechnic University of Milan, Department of Architecture and Urban Studies

New classification of architectural ceramics and Design Style in the second half of the twentieth century

SATELLITE EVENTS

Part 2 // Different perspectives - new ways approaching ceramics in art & design

12.00 - 12.30

Maria J. Juchnowska (NOR/PL), Mari JJ Design Social and geopolitical connections of global ceramics

12.30 - 13.00

Wilhelm Siemen (DE), Director Porzellanikon - Staatliches Museum für Porzellan in Hohenberg a. d. Eger / Selb

Ceramic archives - an undiscovered source for promoting history and inspiring today's ceramic artists and designers

13.00 - 14.30 // Lunch Break

14.00 - 14.30

Karonlina Bednorz (IT/PL), Karolina Bednorz Ceramics Starting line for a career in ceramics: a young graduate at the present time

14.30 - 15.00

Desiree Neeb (DE), Curator Porzellanikon - Staatliches Museum für Porzellan in Hohenberg a. d. Eger / Selb

"Silent movie stars" - Ceramics and its function as prop in movies, clips and advertisement photography

Part 3 // Ceramics - New approaches, new methods, new materials

15.00 - 15.30

50

Christoph Uhlig (DE), Educational department Porzellanikon - Staatliches Museum für Porzellan in Hohenberg a. d. Eger / Selb

Ceramics today - new methods, new materials

SEMINAR ON "GEOPOLYMERS AND ALKALI ACTIVATED MATERIALS"

Thursday 20 / 14.00 - 19.00, Friday 21 June / 9.00 - 12.45 Politecnico di Torino, Perucca Room

It is a great pleasure to announce the Seminar on "Geopolymers and Alkali Activated Materials", that will be held for the first time in occasion of the ECerS Conference.

The Seminar is organized by the Italian Working Group on Geopolymers of the Italian Ceramic Society, active since 2008 and gathering more than 80 members, one third coming from industry.

Geopolymers are synthetic alkali aluminosilicate materials which can be consolidated at room temperature via alkaline or acidic activation of aluminosilicate powders. The aim of the Seminar is to inform beginners from the ceramics field on the synthesis, activation and properties of these materials, so that to face the request of low-carbon foot-print materials and CO2 reduction, typically high for Ordinary Portland Cement and traditional fired ceramics.

We expect a large number of international ceramic scientists, students, and industrial specialists interested in the technology that transforms a inorganic powdery by-product/ waste/end-of-life material into a valuable product by a simple chemical reaction. There will also be the occasion to bring together academia and industrialists to discuss on the more updated technological innovations as well as on the classification and regulation issues.

The Seminar will start at the end of the Session on "Geopolymer and Cements"/Symposium 8 "SILICATE CERAMICS" in the afternoon of the last day of the conference, June 20th, and continuing the entire morning of June 21th.

The seminar will be held in:

PERUCCA room, Department of APPLIED SCIENCE AND TECHNOLOGY (DISAT), Politecnico di Torino, Corso Duca degli Abruzzi 24, 10129 Turin, ITALY

For the Seminar is set a special One Day Fee: 70/90 €

For general information and accommodation, please visit www.ecers2019.org/

Organization:

Prof. Cristina Leonelli, University of Modena and Reggio Emilia, Italy cristina.leonelli@unimore.it

Dr. Valentina Medri, CNR-ISTEC, Faenza, Italy - (valentina.medri@istec.cnr.it

Dr. Elettra Papa, CNR-ISTEC, Faenza, Italy - elettra.papa@istec.cnr.it

Prof. Paola Palmero, Politecnico di Torino, Turin, Italy - paola.palmero@polito.it

SATELLITE EVENTS

FINAL PROGRAM

June 20th 2019

14.00

Registration

14.30

"Introduction to the seminar", Prof. Cristina Leonelli, UNIMORE, Italy

14.45

"Geopolymer: structure and formulation", Prof. Trudy Kriven, Illinois University, USA

16.00

Coffee break

16.15

"Geopolymer: reticulation degree", Prof. Sylvie Rossignol, University of Limoges, France

17.30

"Top-down synthesis of metakaolin-based geopolymeric nanomaterials and its implication on geopolymerization reaction", Prof. Dong-Kyun Seo, Arizona State University, USA

18.15

"Geopolymers for waste valorization and inertization", Prof. Isabella Lancellotti, UNIMORE, Italy

19.00

End of the first day - Free dinner

June 21st 2019

9.00

"Alkali activated materials", Dr. Ana Fernández-Jiménez, CSIC-Eduardo Torroja Institute, Spain

10.30

Coffee break

10.45

"Porous and composite geopolymers", Dr. Elettra Papa & Dr. Annalisa Natali Murri, CNR-ISTEC, Italy

11.45

"Geopolymers and AAM: standards and regulation", Dr. Vilma Ducman, ZAG, Slovenia

12.15

"Conclusive remarks" Dr. Valentina Medri, CNR-ISTEC, Italy

12.45

Free lunch

YOUNG CERAMISTS NETWORK

Tuesday, June 18 • Murazzi Student Zone

The Young Ceramists Network (YCN) is an initiative of the European Ceramic Society (ECerS) sponsored by the JECS Trust. This non-profit network aims at bringing young students and professionals currently doing research on Ceramics. Young ceramist researchers, that is, Master and PhD students including early stage PhD's are invited to register to attend the Student's evening to have the opportunity to socialize, interact and discuss their work in a warm and festive atmosphere. A great opportunity to start professional and/or friendly relationships, to initiate collaborative networks and plan lab visits.

The YCN Students Evening will be held on Tuesday 18th June at the Murazzi Student Zone, which is located near the Po river, in one of the liveliest areas of Torino.

Registration is mandatory and only people registered to the event can attend it.

STUDENT SPEECH CONTEST

Sunday, 16 June and Monday, 17 June • Room 7 Main Pavilion, Politecnico di Torino

PROGRAMME

Sunday, 16 June

Time	Country	Name	Title			
09:30 09:55	SLOVAKIA	Aleksandra Nowicka	Corrosion of zirconia-based dental ceramics			
09:55 10:20	BELGIUM	Nick Goossens	MAX phase materials based on metal hydrides			
10:20 10:45	CROATIA	Katarina Mužina	Hydrothermally derived doped ceria nanocatalyst			
10:45 11:15	Coffee break					
11:15 11:40	CZECH REP.	Vladimir Prajzler	Formation of a gradient structure during rapid pressure-less sintering of fine grained yttria-stabilized zirconia			
11:40 12:05	FINLAND	Paxton Juuti	Hot and small: Peek into high temperature synthesis of aerosol nanoparticles			
12:05 12:30	FRANCE	Lucie Tabard	Fabrication of ceramics with complex designs for thermo-chemical energy storage			
12:30 12:55	GERMANY	Juliane Moritz	Modifying the surface topography of zirconia ceramics for improved biocompatibility			
12:55 14:00	Lunch					
14:00 14:25	HUNGARY	Soukaina Lamnini	Wear mechanism of spark plasma sintered MWCNTs reinforced zirconia composites under dry sliding conditions			

Time	Country	Name	Title			
14:25 14:50	IRELAND	Brendan Kennedy	Investigation of oleic acid as a surfactant for hydroxyapatite powders for use in ceramic filled photo-curable resins for stereolithography			
14:50 15:15	ITALY	Daniele Ziegler	In2O3 and WO3-doped In2O3 hydrothermally synthetized as promising ozone sensitive materials			
15:15 15:40	POLAND	Agnieszka Wojteczko	Lifetime estimation of subcritically cracking ceramics			
15:40 16:10	Coffee break					
16:10 16:35	PORTUGAL	Ana Sofia Rodrigues Neto	Porous calcium phosphate bone graft scaffolds for advanced therapies			
16:35 17:00	ROMANIA	Maria Cristina Vladut	Mn-doped ZnO thin films with piezoelectric properties obtained by chemical methods			
17:00 17:25	RUSSIA	Maksim S. Boldin	Investigation of the kinetics of Spark Plasma Sintering of alumina ceramics			
17:25 17:50	SERBIA	Jelena Vukmirovi	Design of nanocrystalline barium titanate based thin films for application in microwave electronics			

Monday, 17 June

54

Time	Country	Name	Title
14:30 14:55	SLOVENIA	Aleksander Matavz	Additive manufacturing of metal oxide multilayer devices by inkjet printing
14:55 15:20	SPAIN	Joaquin L.Y. Domínguez	Colloidal processing of NiO nanoplatelets in water-based suspensions at the forefront of the energy storage: from 3D electrodes manufactured by EPD to 2D miniaturization available from INKJET printing.
15:20 15:45	AUSTRIA	Christian Berger	Development of new materials for solid oxide fuel cell cathodes with superior performance and improved long-term stability
15:45 16:10	NEDERLANDS	Sónia de Lacerda Schickert	Fiber-reinforced Calcium Phosphate Cements for the treatment of Maxillofacial bone defects
16:10 16:35	TURKEY	Can Sındıraç	Solution infiltration: a potential answer for GDC electrolyte to achieve densification at lower temperature
16:35 17:00	UK	Guoyang Ye	Pure KNN piezoelectric ceramics fabricated by two - step sintering for energy harvester
17:00 18:00			Board of Referees for decisions

SUMMER SCHOOL

Friday 14 and Saturday 15 June 2019 • Politecnico di Torino, Lingotto Building

The ECerS Summer School "High and Ultra-High Temperature Ceramics: Reactivity and Corrosion" will be held at Politecnico Di Torino, Lingotto site from June 14th to June 15th, 2019. The aim of this school is to create a forum bringing together professors, students, and industrialists working in the high and ultra-high temperature ceramics field in order to develop links and a common language for fostering research activities and technological innovations, for defining key challenges and open questions and moving towards effective solutions.

The invited lecturers are:

Dr. Marianne Balat-Pichelin, PROMES, France; Prof. Jon Binner, School of Metallurgy and Materials, University of Birmingham, UK; Prof. In-Ho Jung, Seoul National University, Korea; Prof. Yutaka Kagawa, The Center for Ceramic Matrix Composites, Tokyo University of Technology, Hachioji, Japan; Dr. Federico Monteverde, Istec, Italy; Prof. Elizabeth Opila, Department of Materials Science and Engineering, University of Virginia, USA; Prof. Jacques Poirier, CEMHTI and University of Orleans, France; Prof. Francis Rebillat, LCTS, France; Prof. Michel Rigaud, Ecole Polytechnique, Canada; Dr. Thorsten Tonnesen, RWTH, Aachen, Germany.

The main topics approached are:

Design, characteristics, applications and degradations of high and ultra-high temperature ceramics;

Thermodynamics and modelling;

Reactivity and corrosion of refractory ceramics;

Reactivity and corrosion of ceramic matrix composites;

Reactivity and corrosion of ultra-high temperature ceramics.

A poster session and group discussions are also scheduled.

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
A						
ABANDO N.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	935
ABE H.	OP	TUE 18	7	S 01	08:30 10:30	860
ABJAGHOU H.	OP	WED 19	8	S 08	16:00 18:00	859
ABRAM A.	OP	TUE 18	1	S 04	17:00 18:00	858
ADAMIANO A.	OP	TUE 18	T1	S 05	14:30 16:30	857
AGUILAR-REYES E.A.	OP	TUE 18	T1	S 05	08:30 10:30	856
AKBARI-FAKHRABADI A.	OP	TUE 18	9	S 06	14:30 16:30	855
AKHLAGHI O.	OP	WED 19	T1	S 05	13:30 15:30	854
AKINC M.	OP	WED 19	1	S 04	16:00 18:00	853
AKRAM F.	OP	THU 20	5	S 07	17:00 19:00	851
AKYOL Y.	OP	TUE 18	8	S 08	11:00 13:00	850
ALBERO D.	OP.	MON 17	Valentino Castle	S 09	14:30 16:30	848
ALGUERO M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	879
ALGUERÓ M.	IL.	THU 20	5	S 07	14:30 16:30	847
ALMEIDA J.C.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	846
ALMEIDA M.M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	281
AMADORI M.L.	OP	TUE 18	Valentino Castle	S 09	17:00 18:00	845
AMIAR T.	OP	WED 19	8	S 08	13:30 15:30	844
AN G.S.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	843
ANDO A.	IL.	WED 19	5	\$ 07	13:30 15:30	842
ANDREOLA F.	OP	WED 19	8	S 08	16:00 18:00	841
ANDRONESCU E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	840
ANIS-UR-REHMAN M.	OP	MON 17	9	S 06	17:00 19:00	354
ANNONAY N.	OP OP	TUE 18	T1	S 05	08:30 10:30	839
ANSELMI-TAMBURINI U.	OP OP	THU 20	9	S 06	08:30 10:30	838
ARAI N.	OP OP	MON 17	7	S 01	14:30 16:30	837
ARBORE R.	OP OP	TUE 18	7	S 01	14:30 16:30	836
	OP OP	TUE 18	8			835
ARCHEZ J.			-	S 08	11:00 13:00	
ASADI F.	OP OP	MON 17	2	S 03	17:00 19:00	834
AYDINYAN S.	OP	TUE 18	3	S 01	14:30 16:30	833
В			1.0		T	
BABA S.	OP	THU 20	10	S 02	08:30 10:30	831
BABONNEAU F.	OP	TUE 18	T1	S 05	14:30 16:30	830
BACA L.	OP	WED 19	3	S 01	16:00 18:00	829
BADEA V.	OP	WED 19	3	S 01	16:00 18:00	828
BAGHCHESARA M. A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	972
BAINO F.	OP	MON 17	2	S 03	14:30 16:30	827
BAKKAL B.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	826
BAKLANOVA N.	OP	WED 19	1	S 04	13:30 15:30	825
BALÁZSI C.	IL	THU 20	1	S 04	11:00 12:00	824
BALDINI A.	OP	TUE 18	5	S 07	08:30 10:30	926
BANCHE NICLOT F.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	823
BANSAL N.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	970
Barbieri L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	822
Bartonickova E.	OP	MON 17	10	S 04	17:00 19:00	821
BASARAN N.	OP	TUE 18	1	S 04	08:30 10:30	820
BASU B.	IL	MON 17	T1	S 05	14:30 16:30	966
BAYIR M.C.	OP	MON 17	7	S 01	11:00 13:00	819
BAZIN T.	OP	TUE 18	T1	S 05	11:00 13:00	117
BEAUVOIT E.	OP	TUE 18	Valentino Castle	S 09	17:00 18:00	818
BEJARANO PALMA J.A.	OP	MON 17	2	S 03	14:30 16:30	817
BELLUCCI D.	OP	MON 17	T1	S 05	11:00 13:00	816
BELMONTE M.	OP	MON 17	3	S 01	17:00 19:00	815
BERGER C.	OP OP	MON 17	9	S 06	11:00 13:00	814

Presenting	Туре	Day	Room	Topic	Time	ID Abs
BERGER L.M.	OP	TUE 18	1	S 04	08:30 10:30	717
BERMEJO R.	IL	WED 19	2	S 04	13:30 15:30	813
BERNARDO E.	OP	TUE 18	8	S 08	08:30 10:30	811
BERTOLLA L.	OP	MON 17	7	S 01	14:30 16:30	809
BESPALKO Y.	OP	TUE 18	9	S 06	14:30 16:30	808
BIESUZ M.	OP	TUE 18	10	S 02	11:00 13:00	806
BIGNOZZI M.C.	OP	WED 19	8	S 08	13:30 15:30	805
BIGONI D.	IL	MON 17	2	S 03	17:00 19:00	804
BILGIN D.	OP	TUE 18	7	S 01	08:30 10:30	803
BIRCA A.C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	801
BISHOP C.	OP	THU 20	5	S 07	08:30 10:30	800
BLUGAN G.	OP	TUE 18	T1	S 05	08:30 10:30	798
BOCCACCINI A.	IL.	MON 17	T1	S 05	11:00 13:00	797
BOCCACCINI A.R.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	191
BOCHICCHIO L.	OP	MON 17	Valentino Castle	S 09	14:30 16:30	796
BÓDIS E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	795
BOLDIN M.	OP	TUE 18	1	S 04	11:00 13:00	794
BONVICINI G.	IL IL	THU 20	8	S 08	14:30 16:30	793
BORDIA R.	IL	THU 20	10	S 02	08:30 10:30	792
BORIS R.	OP	WED 19	8	S 08	16:00 18:00	791
BORLAF M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	594
BORLAF M.	OP	TUE 18	3	S 01	08:30 10:30	790
BORRELL A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	582
BOSBACH D.	IL	THU 20	9	S 06	14:30 16:30	789
BOTTARO G.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	922
BOUAKAZ I.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	787
BOULESTEIX R.	IL	TUE 18	5	S 07		786
	OP		3	S 01	11:00 13:00	
BOURRET J. BOUTEBAKH F.Z.	OP PP	MON 17 TUE 18	Pavilion T	Poster Session 01	11:00 13:00	782 969
	OP				18:00 19:00	
BOVERI G.		WED 19	3	S 01	13:30 15:30	781
BOWEN P.	IL DO	MON 17	2	S 03	14:30 16:30	780
BRAHIMI S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	779
BRANKOVIC G.	OP	THU 20	5	S 07	17:00 19:00	921
BRESCIANI A.	IL.	THU 20	8	S 08	14:30 16:30	778
BRISCOE J.	IL.	TUE 18	9	S 06	08:30 10:30	777
BROVA M.	OP	THU 20	5	S 07	17:00 19:00	776
BUCHER E.	OP	MON 17	9	S 06	11:00 13:00	775
BUCKO M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	774
BULJAK V.	OP	MON 17	2	S 03	11:00 13:00	773
BUSCAGLIA V.	OP	TUE 18	5	S 07	11:00 13:00	772
BUSQUETS D.J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	799
BUSUIOC C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	770
BUYUKAKSOY A.	OP	MON 17	9	S 06	11:00 13:00	768
C						
CABALLERO A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	767
CALATAYUD D.G.	OP	TUE 18	7	S 01	17:00 18:00	765
CALICCHIA P.	OP	TUE 18	Valentino Castle	S 09	14:30 16:30	763
Camerini R.	OP	WED 19	3	S 01	13:30 15:30	762
CANILLAS M.	OP	TUE 18	T1	S 05	08:30 10:30	760
CANNAVÒ V.	OP	TUE 18	Valentino Castle	S 09	08:30 10:30	759
CANNILLO V.	OP	MON 17	T1	S 05	17:00 19:00	758
CANO CRESPO R.	OP	THU 20	1	S 04	11:00 12:00	757
CANU G.	OP	MON 17	9	S 06	14:30 16:30	756
CAO J.	OP	MON 17	1	S 04	11:00 13:00	755
CARNEIRO J.	OP	MON 17	8	S 08	14:30 16:30	753

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
CARNEIRO P.	OP	MON 17	2	S 03	17:00 19:00	752
CARVALHO F.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	919
CATALDI C.	OP.	MON 17	8	S 08	11:00 13:00	222
CATIR H.	OP.	WED 19	7	S 01	13:30 15:30	576
CAUBERGH S.	OP	THU 20	5	S 07	14:30 16:30	918
CAVALLARO B.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	750
CECCARELLI L.	OP	TUE 18	Valentino Castle	S 09	08:30 10:30	749
CEM K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	748
CERBELAUD M.	OP.	MON 17	2	\$ 03	11:00 13:00	747
CESTARI F.	OP OP	MON 17	T1	S 05	14:30 16:30	746
CHAIM R.	OP	TUE 18	10	S 02	11:00 13:00	745
CHAPUT C.	OP OP	WED 19	3	S 01	13:30 15:30	783
CHARTIER T.	L	TUE 18	3	S 01	08:30 10:30	744
CHEN C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	743
CHEN J.	PP	TUE 18	Pavilion T	Poster Session 01		743
					18:00 19:00	
CHEN P.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	741
CHEN Q.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	740
CHEN Y.	OP DD	TUE 18	1 Desilien T	S 04	08:30 10:30	739
CHEON J.M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	738
CHEVALIER J.	IL	WED 19	T1	S 05	13:30 15:30	737
CHINELATTO A.L.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	736
CHINELATTO A.S.A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	735
CHING W.	OP	TUE 18	2	S 03	14:30 16:30	734
CHOI D.H.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	733
CHOI H.	OP	TUE 18	3	S 01	14:30 16:30	731
CHOI J.	OP	MON 17	7	S 01	17:00 19:00	730
CHOI K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	729
CHOI Y.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	962
CHRISTIANSEN C.	OP	MON 17	7	S 01	14:30 16:30	727
CINAR S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	961
CINIBULK M.	IL	TUE 18	9	S 06	17:00 18:00	726
CLEMENS F.	OP	MON 17	3	S 01	14:30 16:30	725
COËFFEDESVAUX M.	OP	THU 20	10	S 02	14:30 16:30	723
COLOMBO P.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	788
COLOMER M.T.	IL	WED 19	7	S 01	16:00 18:00	722
CONDURACHE O.A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	917
CONSTANTINOIU I.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	721
CONTE A.	OP	THU 20	8	S 08	11:00 12:00	720
CONTE S.	OP	MON 17	8	S 08	14:30 16:30	719
CONTRERAS GARCIA M. E.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	311
CONTRERAS GARCIA M.E.	OP	WED 19	3	S 01	13:30 15:30	718
COONDOO I.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	716
COOPERSTEIN I.	OP	MON 17	3	S 01	17:00 19:00	715
CORAL FONSECA F.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	971
COSTA G.	OP	THU 20	2	S 04	14:30 16:30	714
CTIBOR P.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	916
CURTI V.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	802
CURTO H.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	713
CYGAN R.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	712
D D	111	135 10	. avmon i	1 00101 00331011 0 1	.0.00 10.00	/ 1/2
DA CONCEIÇÃO L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	710
DA SILVA RESENDE DA COSTA M.C.	OP	WED 19	2	S 04	16:00 18:00	710
	OP OP					
DAI F.		WED 19	1 Desiller T	S 04	16:00 18:00	707
DALYAN CAGLAR A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	706
DANILENKO I.	OP	WED 19	2	S 04	13:30 15:30	705

OP PP PP OP OP OP	THU 20 THU 20 TUE 18	2 Pavilion T	S 04	09:00 10:30	703
PP OP OP	-	Pavilion T	1		703
OP OP	TUE 18		Poster Session 02	12:00 13:00	702
OP OP		Pavilion T	Poster Session 01	18:00 19:00	701
OP	MON 17	10	S 04	11:00 13:00	700
	MON 17	3	S 01	14:30 16:30	699
	TUE 18	1	S 04	14:30 16:30	698
PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	915
IL	TUE 18	1	S 04	08:30 10:30	696
OP.	TUE 18	Valentino Castle	S 09	11:00 13:00	694
OP OP	TUE 18	8	S 08	11:00 13:00	693
OP OP	TUE 18	9	S 06	11:00 13:00	692
PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	691
OP	TUE 18	Valentino Castle	S 09	11:00 13:00	688
PP	THU 20	Pavilion T	Poster Session 02	-	417
				12:00 13:00	
OP.	MON 17	1	S 04	11:00 13:00	687
OP.	MON 17	9	S 06	14:30 16:30	686
PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	685
PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	684
OP	THU 20	9	S 06	08:30 10:30	683
IL	MON 17	2	S 03	11:00 13:00	682
OP	MON 17	2	S 03	11:00 13:00	681
OP	MON 17	9	S 06	17:00 19:00	711
PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	914
PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	678
OP	MON 17	8	S 08	14:30 16:30	676
OP	WED 19	1	S 04	13:30 15:30	675
PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	674
IL	THU 20	10	S 02	08:30 10:30	941
PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	673
OP	THU 20	3	S 01	08:30 10:30	672
IL.	TUE 18	T1	S 05	11:00 13:00	964
PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	933
					671
		•			670
	-				
UP	10E 18	10	5 02	14:30 16:30	669
			1	1	
					668
					667
		-		14:30 16:30	666
					665
OP	WED 19	5	S 07	13:30 15:30	913
OP	MON 17	3	S 01	11:00 13:00	932
0P	MON 17	T1	S 05	17:00 19:00	664
PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	663
PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	662
IL	MON 17	9	S 06	11:00 13:00	660
OP	TUE 18	Valentino Castle	S 09	08:30 10:30	658
					324
					657
					656
					655
	IVIUN 17				654
IL	TUULOO			12:00 13:00	653
	OP OP PP PP IL OP OP OP OP	OP WED 19 OP TUE 18 OP MON 17 PP TUE 18 OP MON 17 PP THU 20 OP WED 19 OP MON 17 OP MON 17 PP THU 20 IL MON 17 OP TUE 18 OP TUE 18 IL WED 19 OP MON 17 OP TUE 18 IL MON 17	OP WED 19 5 OP TUE 18 10 OP MON 17 1 PP TUE 18 Pavilion T OP MON 17 9 PP THU 20 Pavilion T OP MON 17 3 OP MON 17 T1 PP THU 20 Pavilion T IL MON 17 9 OP TUE 18 Valentino Castle OP TUE 18 1 IL WED 19 1 OP MON 17 5 OP TUE 18 1 IL MON 17 7	OP WED 19 5 S 07 OP TUE 18 10 S 02 OP MON 17 1 S 04 PP TUE 18 Pavilion T Poster Session 01 OP MON 17 9 S 06 PP THU 20 Pavilion T Poster Session 02 OP MON 17 3 S 01 OP MON 17 11 S 05 PP THU 20 Pavilion T Poster Session 02 PP THU 20 Pavilion T Poster Session 02 IL MON 17 9 S 06 OP TUE 18 Valentino Castle S 09 OP TUE 18 1 S 04 IL WED 19 1 S 04 OP MON 17 5 S 07 OP TUE 18 1 S 04 IL MON 17 7 S 01	OP WED 19 5 S 07 13:30 15:30 OP TUE 18 10 S 02 14:30 16:30 OP MON 17 1 S 04 14:30 16:30 PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 OP MON 17 9 S 06 14:30 16:30 OP MON 17 9 S 06 12:00 13:00 OP WED 19 5 S 07 13:30 15:30 OP MON 17 3 S 01 11:00 13:00 OP MON 17 11 S 05 17:00 19:00 OP THU 20 Pavilion T Poster Session 02 12:00 13:00 PP THU 20 Pavilion T Poster Session 02 12:00 13:00 IL MON 17 9 S 06 11:00 13:00 OP TUE 18 Valentino Castle S 09 08:30 10:30 OP TUE 18 1 S 04 16:00 18:00 OP MON 17 5

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
FENG K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	651
FERRÁNDEZ-MONTERO A.	OP	MON 17	T1	S 05	17:00 19:00	650
FERRARI B.	OP.	WED 19	3	S 01	16:00 18:00	649
FERRARI C.	OP	WED 19	8	S 08	13:30 15:30	648
FERRARIS M.	IL	WED 19	10	S 02	16:00 18:00	942
FERREIRA J.A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	207
FILIPOVIC S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	647
FINOCCHIARO C.	OP.	THU 20	8	S 08	11:00 12:00	646
FIORILLI S.	OP.	TUE 18	T1	S 05	08:30 10:30	645
FRADE J.R.	OP.	MON 17	7	S 01	17:00 19:00	424
FRANCESCHIN G.	OP.	TUE 18	Valentino Castle	S 09	11:00 13:00	644
FRANCHIN G.	OP.	MON 17	3	S 01	11:00 13:00	643
FREER R.	L	MON 17	9	S 06	17:00 19:00	642
FREITAS GRILO J.P.	OP	MON 17	9	S 06	11:00 13:00	641
FRENZL A.	OP OP	MON 17	2	S 03	17:00 19:00	640
FU L.	OP	MON 17	8	S 08	17:00 19:00	639
FUERTES DE LA LLAVE V.	OP OP	TUE 18	1	S 04	08:30 10:30	638
FUGAZZOTTO M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	637
FUJIMOTO T.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	636
FUKUSHIMA M.	IL.	MON 17	7	S 01	14:30 16:30	635
FURDOSOVA Z.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	634
FURKO M.	OP OP	THU 20	1	S 04	09:00 10:30	633
G	U	1110 20	1	3 04	03.00 10.30	033
GAJDOWSKI C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	630
GAJJAR P.	OP OP	MON 17	2	S 03	17:00 19:00	629
GAJOVIC A.	OP OP	WED 19	T1	S 05	16:00 18:00	628
GALINDO BATANERO E	OP OP	TUE 18	3	S 01	14:30 16:30	627
GALUSEK D.	OP OP	TUE 18	5	S 07	14:30 16:30	626
GALVÁNKOVÁ L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	625
GAO L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	429
GAO Y.	OP OP	TUE 18	T1	S 05	11:00 13:00	624
GARCIA J.E.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	912
GARNAULT T.	OP	WED 19	10	S 02	13:30 15:30	623
GENC S.C.	OP OP	MON 17	8	S 08		621
GENCOGLU P.	OP OP	THU 20		S 08	11:00 13:00	620
GERMINARIO C.	OP OP	TUE 18	8 Valentino Castle	S 09	14:30 16:30	619
GHORBEL I.	OP OP		2	S 03	11:00 13:00	
GIBSON A.	PP	TUE 18 THU 20	Pavilion T	Poster Session 02	08:30 10:30	618 617
GINEBRA M.	IL	TUE 18	T1	S 05	12:00 13:00 17:00 18:00	615
GIOVANNELLI F.	OP	MON 17	9	S 06	17:00 18:00	614
GIULIANI F.	IL	THU 20	2	S 04	_	
GIZOWSKA M.	PP	THU 20	Pavilion T	Poster Session 02	09:00 10:30 12:00 13:00	613 612
GLUKHAREV A.	OP			S 07	_	
GLUTH G.	IL	MON 17 TUE 18	8	S 08	17:00 19:00 11:00 13:00	911
GOGLIO G.	OP	WED 19	10	S 02	_	610
					16:00 18:00	
GÓIS J. GOLDSBY J.	OP OP	MON 17	Valentino Castle	S 09	14:30 16:30	609
		MON 17	9	S 06	17:00 19:00	608
GOMEZ-GARCIA D.	OP OP	MON 17	1	S 04	17:00 19:00	607
GÓMEZ-GÓMEZ A.		MON 17	3	S 01	14:30 16:30	606
GOMMERINGER A.	OP OP	WED 19	2	S 04	13:30 15:30	605
GONZALEZ P.	OP OP	TUE 18	3	S 01	08:30 10:30	604
GONZALEZ Z.	OP	WED 19	3	S 01	13:30 15:30	603
GÓRAL Z.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	602
GORBAR M.	OP OP	TUE 18	7	S 01	17:00 18:00	601
GORJAN L.	OP	MON 17	3	S 01	11:00 13:00	600

Presenting	Туре	Day	Room	Topic	Time	ID Abs
GOUJON P.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	903
GOULART DE OLIVEIRA K.	OP	THU 20	8	S 08	08:30 10:30	599
GOUTAGNY C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	598
GOUVEA D.	OP	TUE 18	10	S 02	08:30 10:30	812
GOUVÊA D.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	925
GRABENHORST J.	OP	MON 17	10	S 04	17:00 19:00	597
GRABIS J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	596
GREENOUGH M	OP	THU 20	3	S 01	08:30 10:30	593
GREGA M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	592
GRIDI O.	OP.	WED 19	8	S 08	13:30 15:30	591
GRIGOREV N.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	590
GRINCHUK P.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	589
GRISERI M.	OP	TUE 18	1	S 04	14:30 16:30	588
GRUDENIK M.	OP	TUE 18	9	S 06	14:30 16:30	587
GUALTIERI E.M.	OP	THU 20	8	S 08	14:30 16:30	586
GUALTIERI E.W.	IL	TUF 18	Valentino Castle	S 09	14:30 16:30	388
GUBERNAT A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	585
	OP			S 06		
GUDE U.		THU 20	9 Pavilian T	1	11:00 12:00	584
GUERGUER L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	583
GUILLOU S.	OP OP	TUE 18	T1	S 05	17:00 18:00	581
GUIRONNET L.	OP	WED 19	9	S 06	16:00 18:00	580
GUMUS H.K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	909
GÜNSTER J.	IL	TUE 18	T1	S 05	08:30 10:30	577
GUO Y.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	578
Guzman Minguez J.	OP	TUE 18	5	S 07	08:30 10:30	908
Н						
HA J.	OP	MON 17	7	S 01	17:00 19:00	575
HADDOUR L.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	574
HAEUSER K.	OP	MON 17	5	S 07	11:00 13:00	573
HAHN B.	OP	TUE 18	7	S 01	17:00 18:00	572
HAI W.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	571
HAJIAN A.	OP	MON 17	5	S 07	14:30 16:30	570
HAMMAS A.	OP.	TUE 18	7	S 01	17:00 18:00	569
HAN J.S.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	568
HANZEL O.	OP	THU 20	1	S 04	09:00 10:30	566
HARNOIS C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	565
HÄRTEL A.	OP	MON 17	10	S 04	17:00 19:00	534
HAUTCOEUR D.	OP OP	TUE 18	3	S 01	11:00 13:00	564
HEGEDÜS N.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	563
HEINTZ J.	OP	THU 20	10	S 02	14:30 16:30	562
HERNANDO BURUBERRI L.	OP	THU 20	8	S 08		560
	OP OP		5	S 08	08:30 10:30	924
HILDEBRANDT S.		TUE 18	5		17:00 18:00	
HINTERSTEIN M.	IL DD	WED 19		S 07	16:00 18:00	558
HNATKO M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	557
HOANG A.	OP DD	MON 17	5	S 07	11:00 13:00	905
H0J0 J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	556
HOMA J.	OP	TUE 18	3	S 01	08:30 10:30	555
HONG J.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	554
HORNG T.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	553
HORVAT B.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	552
Horvath E.	OP	TUE 18	9	S 06	08:30 10:30	551
HOSSEINI E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	550
HOSTASA J.	OP.	TUE 18	5	S 07	11:00 13:00	904
HOUMARD M.	OP	THU 20	8	S 08	08:30 10:30	549
HU K.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	548

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
HU Y.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	547
HUANG C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	545
HUANG C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	546
HUANG K.	OP	WED 19	9	S 06	13:30 15:30	544
HUANG W.	OP	TUE 18	1	S 04	11:00 13:00	543
HUANG Y.	0P	TUE 18	2	S 03	14:30 16:30	541
HUDELJA H.	OP	MON 17	7	S 01	14:30 16:30	540
HUEBNER J.	0P	TUE 18	1	S 04	17:00 18:00	539
HUGER M.	IL	TUE 18	2	S 03	08:30 10:30	538
HUGON E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	537
HUR J.U.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	536
HUSSAIN A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	535
1						
IANCULESCU A.	OP	THU 20	5	S 07	11:00 12:00	902
IANOS R.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	533
IBRAHIM J.F.	OP	TUE 18	1	S 04	11:00 13:00	532
IIJIMA M.	OP	TUE 18	7	S 01	14:30 16:30	531
IWAMOTO Y	IL.	THU 20	3	S 01	08:30 10:30	528
IZQUIERDO-BARBA I.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	960
J		102.10	T dvillott 1	1 00101 00001011 0 1	10.00 13.00	300
JANEK M.	OP	TUE 18	5	S 07	17:00 18:00	901
JANSSEN R.	OP	TUE 18	10	S 02	11:00 13:00	527
JARDIEL T.	OP	THU 20	5	S 07	14:30 16:30	900
JENUS P.	OP	TUE 18	5	S 07	08:30 10:30	899
JEON D.H.	OP	MON 17	2	S 03	14:30 16:30	526
JI J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	898
JOLY-POTTUZ L.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	525
JUNG K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	523
K	FF	1110 20	Favilion i	FUSIEI SESSIUII UZ	12.00 13.00	522
KABAKCI E.	OP	MON 17	8	S 08	17:00 19:00	521
KACZMARCZYK K.	OP OP	TUE 18	8	S 08	08:30 10:30	520
KACZMAREK R.	OP	MON 17	10	S 04	11:00 13:00	519
KANG S.	OP	THU 20	10	S 02	14:30 16:30	518
KARA A.	OP	MON 17	8	S 08	11:00 13:00	764
KARA F.	IL	MON 17	8	S 08	11:00 13:00	517
KARA I.	OP	TUE 18	8	S 08	14:30 16:30	516
KARALTI O.	OP	TUE 18	7	S 01	14:30 16:30	514
KARBAUM J.	OP	WED 19	7	S 01	13:30 15:30	1
KARDES M.	OP	TUE 18	9	S 06	08:30 10:30	513
KAUFMANN B.	OP	MON 17	5	S 07	17:00 19:00	897
KAYA P.	OP	MON 17	5	S 07	17:00 19:00	512
KAYACI K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	511
KAZAKOVA G.	OP	TUE 18	T1	S 05	14:30 16:30	510
KERN F.	IL	TUE 18	1	S 04		509
KHABBAZ ABKENAR S.	OP	TUE 18	5	S 07	11:00 13:00	896
KHAIR M.	OP OP	THU 20	7	S 01	14:30 16:30 08:30 10:30	508
KHAJAVI P.	OP OP		1			
		TUE 18	9	S 06	14:30 16:30	507
KHALID M.W.	OP OP	WED 19	10	S 02	13:30 15:30	506
KHAMENEH ASL S.	OP OP	TUE 18	9	S 06	08:30 10:30	505
KHORT A.	OP	WED 19	7	S 01	16:00 18:00	504
KIELIBA I.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	503
KIM B.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	502
KIM D.	OP	THU 20	2	S 04	14:30 16:30	501
KIM H.	OP	TUE 18	5	S 07	14:30 16:30	500
KIM J.	IL	MON 17	9	S 06	14:30 16:30	499

Presenting	Туре	Day	Room	Topic	Time	ID Abs
KIM K.J.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	495
KIM M.H.	OP	THU 20	5	S 07	08:30 10:30	498
KIM U.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	497
KIM Y.	OP	MON 17	1	S 04	14:30 16:30	496
KINDELMANN M.	OP	TUE 18	10	S 02	14:30 16:30	494
KIREEVA N.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	493
KIRMIZI B.	OP	TUE 18	Valentino Castle	S 09	14:30 16:30	492
KLEEBE H.	OP	TUE 18	5	S 07	08:30 10:30	894
KLIMCZYK P.	OP	WED 19	2	S 04	13:30 15:30	491
KLOSEK-WAWRZYN E.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	490
KLUCZOWSKI R.	OP	TUE 18	9	S 06	11:00 13:00	489
KNOBLAUCH V.	OP	WED 19	9	S 06	13:30 15:30	488
KNOWLES K.	IL IL	TUE 18	8	S 08	08:30 10:30	487
KOCEN M.	OP	TUE 18	1	S 04	17:00 18:00	486
KOCH D.	IL	MON 17	1	S 04	11:00 13:00	485
KOH J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	893
KÖNIG J.	OP	WED 19	8	S 08	13:30 15:30	461
KONKA J.	OP OP	TUE 18	T1	S 05	11:00 13:00	483
KONTIC R.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	482
KORNAUS K.	OP	TUE 18	7	S 01	08:30 10:30	481
KORUZA J.	OP OP	THU 20	5	S 07	08:30 10:30	892
KOVACOVA Z.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	479
KOVZIRIDZE Z.	PP	TUE 18	Pavilion T	Poster Session 02		479
	OP				18:00 19:00	
KOZIELSKI L.	OP OP	TUE 18	5	S 07 S 01	14:30 16:30	891
KOZIEN D. KRAMFR D.		TUE 18	7		11:00 13:00	476
	OP OP	TUE 18	9	S 06	14:30 16:30	475
KRAXNER J.	OP	MON 17	T1	S 05	17:00 19:00	474
KRENKEL W.	IL DO	MON 17	1	S 04	14:30 16:30	473
KRETSCHMER S.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	472
KRIEGSEIS S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	471
KRONBERG T.	OP	TUE 18	8	S 08	08:30 10:30	470
KRUK A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	469
KUANG X.	IL.	MON 17	5	S 07	14:30 16:30	468
KUMAR N.	OP	WED 19	9	S 06	13:30 15:30	467
KUNZ W.	OP	THU 20	2	S 04	14:30 16:30	466
KURAPOVA O.	OP	TUE 18	1	S 04	14:30 16:30	465
KUROVICS E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	464
KUSANO Y.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	463
KUSNEZOFF M.	IL .	TUE 18	9	S 06	11:00 13:00	462
L						
LA LUMIA F.	OP OP	THU 20	7	S 01	08:30 10:30	460
LA RUSSA M.F.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	459
LAADOUA H.	OP	TUE 18	10	S 02	14:30 16:30	458
LABRADOR N.	OP	TUE 18	10	S 02	08:30 10:30	457
LAGUISMA G.A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	456
LAKUSTA M.	OP	WED 19	7	S 01	13:30 15:30	455
LAMBERT A.	OP	MON 17	Valentino Castle	S 09	17:00 18:00	454
LAMNINI S	OP	THU 20	1	S 04	14:30 16:30	453
LANCELLOTTI I.	OP	TUE 18	8	S 08	11:00 13:00	452
Laranjeira M.	0P	TUE 18	T1	S 05	14:30 16:30	451
LASSEUR V.	0P	TUE 18	2	S 03	11:00 13:00	450
LE GARS SANTONI B.	OP	TUE 18	T1	S 05	11:00 13:00	449
LEE H.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	448
LEE J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	446
LEE J.	OP	MON 17	10	S 04	17:00 19:00	447

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
LEE M.	OP	TUE 18	1	S 04	11:00 13:00	445
LEE S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	444
LEIDE A.	OP	THU 20	9	S 06	14:30 16:30	443
LEMOS DA SILVA L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	890
LENCES Z.	OP	TUE 18	5	S 07	11:00 13:00	889
LEVENFELD B.	OP	WED 19	9	S 06	13:30 15:30	441
LI A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	888
LI B.	OP	TUE 18	10	\$ 02	08:30 10:30	440
LI G.	IL	WED 19	9	S 06	13:30 15:30	965
LI H.Z.	OP	WED 19	T1	S 05	16:00 18:00	415
LI J.	IL.	THU 20	5	S 07	08:30 10:30	439
LIENS A.	OP	WED 19	2	S 04	16:00 18:00	436
LIGUORI B.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	435
LIMA DE OLIVEIRA G.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	433
	OP	TUE 18		S 07		887
LIN H.			5		14:30 16:30	
LIN Y.	OP DD	TUE 18	7 Davilian T	S 01	08:30 10:30	432
LIN Z.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	431
LITWINEK E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	430
LIU C.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	886
LIU T.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	428
LIU Y.	OP	TUE 18	Valentino Castle	S 09	08:30 10:30	426
LOCS J.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	957
LOFAJ F.	OP	THU 20	2	S 04	11:00 12:00	425
LÜCHTENBORG J.	OP	TUE 18	3	S 01	14:30 16:30	418
LUITEN-OLIEMAN M.W.J.	OP	MON 17	7	S 01	17:00 19:00	421
LUO H.	OP	MON 17	1	S 04	17:00 19:00	420
LUSTOSA G.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	419
LYU D.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	416
M						
MAAZOUZ Y.	OP	TUE 18	T1	S 05	11:00 13:00	414
MACA K.	OP	THU 20	10	S 02	14:30 16:30	413
MACIAS J.	OP	WED 19	2	S 04	13:30 15:30	412
MADEJ D.	OP	THU 20	2	S 04	14:30 16:30	411
MAHNICKA-GOREMIKINA L.	OP	MON 17	10	S 04	17:00 19:00	410
MAILLARD M.	OP	MON 17	3	S 01	14:30 16:30	409
MANA-AY H.	OP	THU 20	5	S 07	17:00 19:00	407
MANCA R.	OP	TUE 18	Valentino Castle	S 09	17:00 18:00	406
MANGOSIO M.	OP	TUE 18	Valentino Castle	S 09	17:00 18:00	945
MANTHEAKIS E.	OP	WED 19	5	S 07	16:00 18:00	405
MANZI S.	OP	TUE 18	8	S 08	14:30 16:30	404
MAO Y.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	403
MARCHET P.	OP.	THU 20	5	S 07	08:30 10:30	885
MARCHIONNA S.	OP	WED 19	9	S 06	16:00 18:00	402
MARCHISIO A.	OP	MON 17	5	S 07	17:00 19:00	884
MARCUCCI A.	OP	MON 17	9	S 06	14:30 16:30	2
MARIGO G.	OP OP	MON 17	3	S 01	11:00 13:00	401
MARINEL S.	IL IL	WED 19	10	S 02	13:30 15:30	400
MARITAN L.	IL IL	TUE 18	Valentino Castle	S 09	08:30 10:30	399
MARQUES F.M.B.	OP	MON 17	5	S 07	17:00 19:00	874
MARQUEZ AGUILAR P.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	398
MARTÍNEZ-VÁZQUEZ F.J.	OP	MON 17	3	S 01		396
	-				17:00 19:00	
MASETTO ANTUNES S.R.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	395
MATA N.A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	393
MATAU F.	OP OP	MON 17	Valentino Castle	S 09	17:00 18:00	392
MATOVIC B.	OP	WED 19	7	S 01	16:00 18:00	390

Presenting	Туре	Day	Room	Topic	Time	ID Abs
Mazzanti F.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	389
MCMEEKING R.	IL	MON 17	2	S 03	11:00 13:00	387
MEDRI V.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	386
MELLO-CASTANHO S.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	385
MENENDEZ G.	OP	TUE 18	7	S 01	14:30 16:30	384
MENNE D.	OP	MON 17	T1	S 05	17:00 19:00	383
MERA G	OP	THU 20	3	S 01	08:30 10:30	382
MERCADELLI E	OP	THU 20	9	S 06	08:30 10:30	381
MESAROVIC S.D.	OP	THU 20	10	S 02	11:00 12:00	380
MESQUITA-GUIMARAES J.	OP	WED 19	T1	S 05	16:00 18:00	379
MIAO K.	OP	THU 20	7	S 01	08:30 10:30	378
MICHALEK J.	OP	MON 17	8	S 08	14:30 16:30	377
MIELLER B.	OP	MON 17	5	S 07	14:30 16:30	883
MIN Y.	OP.	TUE 18	7	S 01	08:30 10:30	376
MINASYAN T.	OP	TUE 18	3	S 01	14:30 16:30	375
MIRANZO P.	OP	THU 20	1	S 04	09:00 10:30	374
MITIC V.	OP	MON 17	2	\$ 03	17:00 19:00	330
MITIC V.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	87
MITIC V.	OP	TUE 18	5	S 07	08:30 10:30	882
MOHAMMADI M.	OP OP	MON 17	T1	S 05	14:30 16:30	372
MOKHTARI P.	OP	TUE 18	8	S 08	14:30 16:30	371
MOLINARI C.	OP OP	MON 17	8	S 08	17:00 19:00	370
MONTALBANO G.	OP	TUE 18	T1	S 05	08:30 10:30	368
MONTESI M.	OP	TUE 18	T1	S 05	11:00 13:00	367
MONTEVERDE F.	OP	WED 19	T1	S 05	16:00 18:00	366
MONTEVERDE F.	OP	WED 19	1	S 04	13:30 15:30	559
MOORE MR. M.	OP OP	MON 17	Valentino Castle	S 09	14:30 16:30	365
	PP			_		
MORALES RODRÍGUEZ A. MORALES-FLOREZ V.	OP	TUE 18 THU 20	Pavilion T	Poster Session 01 S 04	18:00 19:00	364
					09:00 10:30	363
MORALES-FLÓREZ V.	OP "	THU 20	1	S 04	14:30 16:30	677
MORENO R.	IL OR	TUE 18	7	S 01	14:30 16:30	362
MORGADO CHÁVEZ J.M.	OP	MON 17	1	S 04	17:00 19:00	361
MORITA K.	OP OP	TUE 18	10	S 02	11:00 13:00	360
MORTALÒ C	OP	THU 20	9	S 06	08:30 10:30	359
MOSHTAGHIOUN B.M.	OP	MON 17	1	S 04	17:00 19:00	358
MOUGARD CAMACHO P.	OP	TUE 18	2	S 03	14:30 16:30	357
MOYANO-SUBIRES J.J.	OP	MON 17	3	S 01	17:00 19:00	356
MULLER V.	OP	TUE 18	T1	S 05	17:00 18:00	353
MURATA T.	OP	WED 19	5	S 07	13:30 15:30	351
MUZINA K.	OP	WED 19	7	S 01	16:00 18:00	350
MYALSKA H.	OP	TUE 18	1	S 04	17:00 18:00	349
N						
NAIKADE M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	956
Nakayama T.	OP	WED 19	3	S 01	16:00 18:00	348
NANKO M	OP	THU 20	1	S 04	14:30 16:30	347
Naraparaju R.	OP	THU 20	2	S 04	14:30 16:30	346
narayan R.	IL	MON 17	T1	S 05	17:00 19:00	345
NASCIMENTO DIAS A.J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	344
NATALI MURRI A.	OP	MON 17	1	S 04	11:00 13:00	343
NAVARRETE SEGADO P.J.	OP	TUE 18	7	S 01	11:00 13:00	340
NEACSU I.A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	338
NESTEROVIC A.	OP	THU 20	5	S 07	17:00 19:00	949
NI N.	OP	WED 19	1	S 04	16:00 18:00	336
NICKEL K.G.	OP	TUE 18	Valentino Castle	S 09	11:00 13:00	936
NICOARA A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	333

Presenting	Туре	Day	Room	Topic	Time	ID Abs
NICOLAS P.	OP	WED 19	3	S 01	16:00 18:00	659
NIEMIEC E.	OP.	MON 17	7	S 01	11:00 13:00	332
NIKIFOROVA K.	OP	TUE 18	3	S 01	11:00 13:00	331
NINZ P.	OP	TUE 18	1	S 04	11:00 13:00	329
NOMEL I.	OP	WED 19	3	S 01	13:30 15:30	328
NOVAIS R.	OP	TUE 18	8	S 08	14:30 16:30	327
NOVAK S.	OP OP	THU 20	9	S 06	14:30 16:30	326
NOVARA P.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	325
0	FF	TUE TO	Valeriumo Gastie	FUSIEI SESSIUII SUS	16.00 19.00	323
	DD	TUE 10	Deviller T	Donton Consider Of	10.00.10.00	000
OCHOA GUERRERO D.A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	323
OJALVO GUIBERTEAU C.	OP OP	MON 17	1	S 04	17:00 19:00	321
OLIVEIRA R.L.G.	OP	TUE 18	2	S 03	08:30 10:30	320
ORLIK K.	OP	WED 19	5	S 07	16:00 18:00	319
ORLOV N.	OP	TUE 18	T1	S 05	17:00 18:00	318
ORLOVSKÁ M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	317
ORTS M.J.	OP	MON 17	7	S 01	11:00 13:00	316
OUMMADI S.	OP	THU 20	7	S 01	11:00 12:00	314
OW-YANG C.	OP	TUE 18	5	S 07	14:30 16:30	881
P						
PABST W.	IL	TUE 18	2	S 03	11:00 13:00	312
PAGLIOSA C.	IL	MON 17	10	S 04	14:30 16:30	309
PALLONE E.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	308
PAN J.	IL IL	TUE 18	10	S 02	17:00 18:00	307
PAN W.	OP	THU 20	2	S 04	14:30 16:30	973
PANSERI S.	OP OP	MON 17	T1	S 05	14:30 16:30	306
PAPA E.	OP OP	THU 20	8	S 08	08:30 10:30	305
PAPULOVA G.	PP	TUE 18	Valentino Castle	Poster Session S09		303
	OP				18:00 19:00	
PARK H.		THU 20	7	S 01	08:30 10:30	303
PARK S.W.	OP	THU 20	10	S 02	14:30 16:30	302
PARTYKA J.	OP	TUE 18	8	S 08	08:30 10:30	300
PARTYKA J.	IL	TUE 18	8	S 08	08:30 10:30	301
PATERLINI A.	OP	TUE 18	3	S 01	11:00 13:00	299
PAYRET ARRÚA M.E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	298
PEDZICH Z.	OP	WED 19	2	S 04	13:30 15:30	297
PEÑA J.I.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	296
PENG H.	OP	MON 17	10	S 04	14:30 16:30	295
PENNER D.	OP	MON 17	3	S 01	11:00 13:00	294
PEREIRA G.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	293
PÉREZ FLORES J.C.	OP.	MON 17	9	S 06	14:30 16:30	292
PEREZ-FLORES J.C.	OP.	MON 17	3	S 01	17:00 19:00	761
PEREZ-MONSERRAT E.M.	OP	TUE 18	Valentino Castle	S 09	14:30 16:30	291
PERKOWSKI K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	290
PETIT C.	OP	WED 19	10	S 02	13:30 15:30	288
PETLITCKAIA S.	OP OP	TUE 18	8	S 08	11:00 13:00	287
PFEIFFER S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	286
PHILLIPS J.	IL IL	TUE 18	10	S 02		955
					08:30 10:30	
PIATEK M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	285
PICCOLROAZ A.	OP	MON 17	2	\$ 03	14:30 16:30	284
PICONI C.	IL	WED 19	T1	S 05	13:30 15:30	283
PIECHOWIAK M.A.	OP	WED 19	3	S 01	16:00 18:00	282
PINTO MORA A.	OP	MON 17	10	S 04	11:00 13:00	279
PLUCKNETT K.	OP	TUE 18	2	S 03	08:30 10:30	278
POIRIER J.	OP	MON 17	10	S 04	14:30 16:30	277
POLDI G.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	276
POYATO R.	OP	THU 20	1	S 04	11:00 12:00	274

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
PRAH U	OP	THU 20	5	S 07	14:30 16:30	880
PRASANPHAN S.	OP	TUE 18	8	S 08	14:30 16:30	273
PRESTES SALEM R.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	272
PRETI L.	OP	TUE 18	T1	S 05	14:30 16:30	271
PRIKHNA T.	OP	TUE 18	1	S 04	14:30 16:30	270
PROROK R.	OP	MON 17	10	S 04	14:30 16:30	269
PULLAR R.	OP	TUE 18	9	S 06	17:00 18:00	267
Q					·	
QARRA H.	OP	TUE 18	1	S 04	14:30 16:30	266
QIAN C.	OP	TUE 18	3	S 01	08:30 10:30	265
QUINTERO F.	OP	THU 20	10	S 02	14:30 16:30	275
QUINTERO MARTÍNEZ F.	OP	THU 20	7	S 01	08:30 10:30	264
R						
RABE T.	OP	WED 19	2	S 04	16:00 18:00	263
RABELO MONICH P.	OP	THU 20	8	S 08	14:30 16:30	262
RAMBALDI E.	OP	MON 17	8	S 08	17:00 19:00	261
RAMOS-BARRADO J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	260
RAMSCH R.	OP	THU 20	7	S 01	08:30 10:30	259
RANDALL C.	IL	WED 19	10	S 02	16:00 18:00	943
RANDOVÁ K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	258
RASHAD KAKKATTUMMAL M.	OP	MON 17	7	S 01	17:00 19:00	257
RAUCHENECKER J.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	256
RAYNAUD J.	OP	TUE 18	3	S 01	08:30 10:30	255
RAZAFINDRAMANANA V.	OP	TUE 18	2	S 03	08:30 10:30	254
REANEY I.	IL	MON 17	5	S 07	11:00 13:00	253
REICHMANN K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	878
REINHEIMER T.	OP	MON 17	5	S 07	14:30 16:30	252
RENOIRT M.	OP OP	WED 19	5	S 07	13:30 15:30	251
RESSLER A.	OP OP	TUE 18	T1	S 05	14:30 16:30	250
REVERON H.	OP	WED 19	T1	S 05	13:30 15:30	249
REYNAERT C.	OP	MON 17	10	S 04	14:30 16:30	248
REYNAUD P.	OP OP	THU 20	2	S 04	09:00 10:30	247
RIEMER L.	OP OP	THU 20	5	S 07	11:00 12:00	877
RIQUET G.	OP OP	MON 17	5	S 07		246
RITUCCI I.	OP OP	TUE 18	9	S 06	11:00 13:00 11:00 13:00	245
			1	S 04		245
RIVERA S. RIVERO-ANTÚNEZ P	IL OP	THU 20	1	S 04	09:00 10:30	244
ROCHA R.A.	OP OP	WED 19	7	S 01	14:30 16:30	243
RÖDEL J.	OP OP	THU 20	5	S 07	16:00 18:00 08:30 10:30	231
RODRIGUE CYRIAQUE K.	OP OP	TUE 18	8	S 08	11:00 13:00	241
			-		_	
ROJAC T.	IL OP	THU 20	5	S 07	11:00 12:00	876
ROJAS HERNADEZ R.	PP	TUE 18	5 Povilion T	S 07	14:30 16:30	875
ROMAGNOLI M.		TUE 18	Pavilion T	Poster Session 01	18:00 19:00	239
ROMERO-BAIVIER S.	IL OD	TUE 18	2	S 03	11:00 13:00	238
RONAN H.	OP OP	THU 20	2	S 04	09:00 10:30	561
ROSA M.		TUE 18	9	S 06	14:30 16:30	237
ROSSI ROCOFFORT L.	OP "	TUE 18	2	S 03	11:00 13:00	235
ROVIELLO G.	IL OD	TUE 18	8	S 08	14:30 16:30	234
RUIZ F.M.	OP OP	WED 19	5	S 07	16:00 18:00	233
RUTKOWSKA I.	OP	MON 17	7	S 01	11:00 13:00	232
S			1.	1	1	
SAAD H.	OP	TUE 18	1	S 04	11:00 13:00	230
SAADAOUI M.	OP	WED 19	2	S 04	16:00 18:00	229
SABA M.	OP	THU 20	8	S 08	08:30 10:30	228
SABARTHES E.	OP	TUE 18	9	S 06	17:00 18:00	227

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
SABOLSKY E.	OP	TUE 18	9	S 06	14:30 16:30	226
SABOLSKY K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	225
SAFFARSHAMSHIRGAR A.	OP	THU 20	10	S 02	08:30 10:30	223
SAHIN I.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	221
SAIDUZZAMAN M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	220
SAINZ M.A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	219
SAIZ GUTIERREZ E.	IL	MON 17	3	S 01	11:00 13:00	218
SAJGALIK P.	IL	MON 17	1	S 04	14:30 16:30	217
SALAMON D.	OP.	THU 20	10	S 02	08:30 10:30	216
SALIM B.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	215
SALVADOR MOYA M.D.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	339
SALVADORI A.	IL.	TUE 18	2	S 03	08:30 10:30	214
SANCHEZ E.	OP	MON 17	8	S 08	11:00 13:00	397
SÁNCHEZ E.	OP OP	THU 20	2	S 04	14:30 16:30	751
	PP					
SÁNCHEZ HERENCIA A.J.		TUE 18	Pavilion T	Poster Session 01	18:00 19:00	931
SANCHEZ-HERENCIA A.J.	OP	TUE 18	1	S 04	17:00 18:00	213
SANGIORGI A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	212
SANJUÁN M.L.	OP	THU 20	10	S 02	14:30 16:30	211
SANSON A.	IL	THU 20	9	S 06	08:30 10:30	210
SANTHOSH B.	OP	THU 20	3	S 01	11:00 12:00	209
SANTIC A.	OP	WED 19	9	S 06	16:00 18:00	208
SANTUCCI S.	OP	WED 19	5	S 07	13:30 15:30	206
SANZ V.	IL	MON 17	8	S 08	14:30 16:30	204
SANZ V.	OP	THU 20	8	S 08	14:30 16:30	205
SARTORI E.	OP	TUE 18	Valentino Castle	S 09	08:30 10:30	203
SAVIC S.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	201
SCANFERLA P.	OP	THU 20	8	S 08	08:30 10:30	200
SCHÖNFELD K.	OP	MON 17	1	S 04	11:00 13:00	197
SCHWENTENWEIN M.	IL	TUE 18	3	S 01	11:00 13:00	198
SEABRA M.P.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	754
SEBASTIAN T.	OP	WED 19	5	S 07	13:30 15:30	873
SEDEGOV A.	OP	TUE 18	7	S 01	11:00 13:00	196
SEDLACEK J.	OP	WED 19	T1	S 05	16:00 18:00	195
SEMERCI T.	OP	THU 20	3	S 01	11:00 12:00	193
SENCAN I.	PP	TUE 18	Valentino Castle	Poster Session S09	18:00 19:00	192
SENGUL M.	OP	TUE 18	2	S 03	14:30 16:30	944
SEREWANE DERAMNE R.	OP	MON 17	8	S 08	17:00 19:00	190
SERRAZINA R.	OP	TUE 18	10	S 02	11:00 13:00	189
SGLAVO V.M.	OP	TUE 18	10	S 02	11:00 13:00	188
SHABALKIN I.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	337
SHARMA G.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	187
SHEINDLIN M.	OP	WED 19	1	S 04	16:00 18:00	186
SHIBY M. J.	OP OP	THU 20	2	S 04	11:00 12:00	391
SHILOVA O.	OP OP	THU 20	7	S 01	08:30 10:30	184
SHILUVA U. SHIN J.W.	PP					
	PP PP	THU 20	Pavilion T Pavilion T	Poster Session 02 Poster Session 01	12:00 13:00	164
SHIN T.H.		TUE 18			18:00 19:00	947
SHUKRUN FARRELL E.	OP OP	WED 19	3	S 01	16:00 18:00	183
SIGOV A.	OP	THU 20	5	\$ 07	17:00 19:00	872
SILIGARDI C.	IL.	WED 19	8	S 08	13:30 15:30	180
SILIGARDI C.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	236
SILVA A.P.	OP	WED 19	T1	S 05	16:00 18:00	179
SIMON A.	OP	THU 20	9	S 06	11:00 12:00	178
SIMSEK G.	OP	TUE 18	Valentino Castle	S 09	14:30 16:30	177
SIMSEK G.	OP	TUE 18	Valentino Castle	S 09	14:30 16:30	852
SINDIRAC C.	OP	MON 17	9	S 06	11:00 13:00	176

Presenting	Туре	Day	Room	Topic	Time	ID Abs
SINGARAPU B.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	175
SINGH A.	OP	THU 20	7	S 01	08:30 10:30	174
SINNEMA S.	IL	MON 17	10	S 04	11:00 13:00	173
SINNOTT S.	IL	TUE 18	2	S 03	14:30 16:30	172
SMITH A.	OP	THU 20	8	S 08	11:00 12:00	171
SOLDATI R.	OP	MON 17	8	S 08	11:00 13:00	168
SOLEIMANZADE M.	OP.	WED 19	9	S 06	16:00 18:00	167
SOLOVEI D.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	166
SOMERS N.	OP	TUE 18	7	S 01	11:00 13:00	165
SONG L.	OP.	TUE 18	10	S 02	08:30 10:30	185
SOYDAN G.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	169
SPADA D.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	162
SPIRIDIGLIOZZI H.	OP	TUE 18	7	S 01	08:30 10:30	161
SPREITZER M.	OP	MON 17	5	S 07	14:30 16:30	870
SPRIO S.	IL	MON 17	T1	S 05	14:30 16:30	160
SRDIC V.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	948
STAN M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	159
STANCIU C.A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	869
STOKES J.	OP	WED 19	2	S 04	16:00 18:00	158
STORTI E.	OP OP	MON 17	10	S 04	14:30 16:30	157
STURITE. STRECKER K.	OP OP	TUE 18	8	S 04 S 08	14:30 16:30	156
STRICKER K.	OP OP	WED 19	1		_	
	IL			S 04	13:30 15:30	155 940
STUDART A.		MON 17	3	S 01	14:30 16:30	
SUBHASH G.	OP OP	TUE 18	2	S 03	14:30 16:30	154
SUEHIRO S.	OP OP	TUE 18	10	S 02	08:30 10:30	153
SUN J.	OP	TUE 18	3	S 01	11:00 13:00	152
SUN Y.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	151
SUNG H.	OP	MON 17	1	S 04	14:30 16:30	150
SUPANCIC P.	OP	MON 17	2	S 03	17:00 19:00	149
SURDU V.A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	148
SUZUKI T.	OP	TUE 18	7	S 01	14:30 16:30	147
SUZUKI Y.	OP	TUE 18	7	S 01	08:30 10:30	146
SVAGELJ Z.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	145
SVINKA R.	OP	MON 17	7	S 01	17:00 19:00	144
SZCZERBA J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	170
T						
Tabard L.	OP	TUE 18	9	S 06	17:00 18:00	143
TADA S.	OP	THU 20	9	S 06	11:00 12:00	141
Tadaion V.	OP	MON 17	10	S 04	11:00 13:00	140
TAKAHASHI T.	OP	THU 20	2	S 04	09:00 10:30	139
Talimian A.	OP.	THU 20	10	S 02	08:30 10:30	138
TALLON C.	IL	WED 19	1	S 04	13:30 15:30	137
Tamayo A.	OP	TUE 18	7	S 01	14:30 16:30	136
TAMMANA S.R.C.	OP	MON 17	1	S 04	14:30 16:30	135
TAMSU SELLI N.	OP	MON 17	8	S 08	17:00 19:00	134
TAN H.	OP	TUE 18	10	S 02	14:30 16:30	133
Tanaka S.	OP	TUE 18	2	S 03	14:30 16:30	132
TANASA E.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	131
Tanatadze G.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	130
TARABEUX J.	OP	TUE 18	3	S 01	08:30 10:30	129
TARTSCH J.	IL	WED 19	T1	S 05	13:30 15:30	128
TATAMI J.	OP	TUE 18	10	S 02	08:30 10:30	127
TATARKO P.	OP OP	THU 20	10	S 02	11:00 12:00	126
TATARKOVÁ M.	OP OP	MON 17	10	S 04	17:00 12:00	125
TAVERI G.	OP OP	WED 19	8	S 08	16:00 18:00	123

Presenting Topic Time ID Abs TEIXEIRA L 0P TUE 18 S 03 11:00 13:00 123 2 THALER F. 0P MON 17 9 S 06 14:30 16:30 121 0P THUAULT A. WED 19 10 S 02 13:30 15:30 120 PP TIKHONOV A. TUE 18 Pavilion T Poster Session 01 18:00 19:00 119 TIKHONOVA S. 0P MON 17 T1 S 05 11:00 13:00 118 TINTI V. PP 867 THU 20 Pavilion T Poster Session 02 12:00 13:00 TISSERAND C. PP THU 20 Pavilion T Poster Session 02 12:00 13:00 938 TITOV D. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 954 TODD R. **TUE 18** 10 S 02 11:00 13:00 953 TOK G. 0P MON 17 8 S 08 17:00 19:00 116 TÖPFER J. 0P TUE 18 5 S 07 08:30 10:30 104 TORRES ROMERO A. 0P WED 19 S 01 115 16:00 18:00 TOUAIHER I 0P WED 19 2 S 04 114 13:30 15:30 TRAIANIDIS M. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 86 TRAVEN K. 0P TUE 18 8 S 08 14:30 16:30 113 TRUJILLO ARREDONDO M. 0P MON 17 S 01 11:00 13:00 112 TRUSCA R. PP THU 20 Pavilion T Poster Session 02 12:00 13:00 111 TSAY C. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 110 OP TSENG W. TUE 18 S 01 11:00 13:00 109 TULLIANI J.M 0P MON 17 5 S 07 17:00 19:00 927 TURAN S. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 202 TURAN S. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 313 TURGUT H. PP THU 20 Pavilion T Poster Session 02 12:00 13:00 105 UBELE D. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 103 UDOMSILP D 0P TUE 18 9 S 06 11:00 13:00 102 UHLENBRUCK S OP WED 19 9 S 06 16:00 18:00 101 UHLIROVA T. OP MON 17 2 S 03 11:00 13:00 100 PP UMEROVA S. 967 TUE 18 Pavilion T Poster Session 01 18:00 19:00 ÜNSAL H. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 30 URRUTH BRUNO G. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 97 UTKIN A. OP THU 20 2 S 04 14:30 16:30 96 OP TUE 18 10 S 02 14:30 16:30 95 UYSAL SAPANCI G. VAIDHYANATHAN B. 0P WED 19 3 S 01 16:00 18:00 94 VAKIFAHMETOGLU C 0P THU 20 3 S 01 11:00 12:00 93 VALDIVIESO F. OP WED 19 10 S 02 13:30 15:30 92 PP VALERIANI L Pavilion T 91 THU 20 Poster Session 02 12:00 13:00 VALLACHIRA WARRIAM SASIKU P. 0P WED 19 9 S 06 13:30 15:30 90 VAN DER BIEST O. WED 19 89 IL S 01 13:30 15:30 VANEK P. OP THU 20 5 S 07 14:30 16:30 866 VARASTEGANI N. 0P TUE 18 5 S 07 08:30 10:30 865 VAßEN R. 0P TUE 18 9 S 06 17:00 18:00 88 VAXELAIRE N. OP WED 19 5 S 07 16:00 18:00 864 VETESKA P. PP TUE 18 Pavilion T Poster Session 01 18:00 19:00 85

INDEX OF PRESENTING AUTHORS

Presenting	Туре	Day	Room	Topic	Time	ID Abs
VITALE-BROVARONE C.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	74
VITIELLO D.	OP	MON 17	10	S 04	11:00 13:00	73
VOJTISEK J.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	72
VOLCEANOV A.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	70
VOLCEANOV A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	71
VON HELDEN S.	OP	TUE 18	5	S 07	14:30 16:30	69
VORNOVSKIKH A.	OP	TUE 18	5	S 07	11:00 13:00	68
VOROTILOV K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	863
VOZÁROVÁ M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	67
VRY S.	OP	TUE 18	3	S 01	11:00 13:00	66
VUKSIC M.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	65
W		102.10	- armon	1 00001 00001011 01	10.00 10.00	- 00
WAGNER D.	OP	WED 19	9	S 06	16:00 18:00	64
WALTON R.	OP	MON 17	3	S 01	14:30 16:30	63
WALTRAUD K.	IL	THU 20	8	S 08	08:30 10:30	958
WANG J.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	61
WANG J.	L IL	THU 20	2	S 04		62
WANG S.	OP	THU 20	7	S 01	11:00 12:00	60
					11:00 12:00	
WANG X.	OP	MON 17	1	S 04	17:00 19:00	59
WANG Y.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	58
WATANABE Y.	OP OP	TUE 18	3	S 01	14:30 16:30	57
WATSON B.	OP OP	WED 19	5	S 07	16:00 18:00	862
WÄTZIG K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	199
WÄTZIG K.	OP	WED 19	9	S 06	16:00 18:00	44
WEBSTER T.J.	IL.	WED 19	7	S 01	13:30 15:30	55
WEIß M.	OP	MON 17	3	S 01	17:00 19:00	54
WERNER J.	OP	TUE 18	5	S 07	17:00 18:00	861
WIEGMANN A.	IL	MON 17	2	S 03	14:30 16:30	53
WILBIG J.	OP	MON 17	T1	S 05	17:00 19:00	52
WILLIAM R.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	51
WINNUBST L.	IL	WED 19	3	S 01	13:30 15:30	50
WISNIEWSKA K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	49
WOJCIECHOWSKI K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	48
WOJTECZKO K.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	47
WOLFART F.	OP	WED 19	9	S 06	13:30 15:30	46
W00 S.K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	732
WU J.	0P	TUE 18	9	S 06	08:30 10:30	45
X						
XIA W.	OP	WED 19	T1	S 05	16:00 18:00	43
XU J.	OP	MON 17	7	S 01	14:30 16:30	41
XU X.	OP	MON 17	10	S 04	17:00 19:00	928
XU Y.	OP	MON 17	10	S 04	17:00 19:00	40
XURIGUERA MARTIN E.	OP	TUE 18	3	S 01	11:00 13:00	39
Y						
YAMAGUCHI N.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	38
YANG Y.	OP.	TUE 18	10	S 02	17:00 18:00	42
YARIS E.	OP	MON 17	9	S 06	17:00 19:00	36
YASAR A.Ö.	OP	MON 17	8	S 08	14:30 16:30	35
YAZDAN YAR A.	OP	MON 17	T1	S 05	11:00 13:00	34
YE G.	OP	THU 20	5	S 07	08:30 10:30	33
YEN F.S.	OP OP	TUE 18	7	S 01	08:30 10:30	32
YERMEKOVA Z.	OP OP	TUE 18	2	S 03	14:30 16:30	31
YOSHIMURA M.	OP OP	TUE 18	7	S 03	11:00 13:00	937
	OP OP					
YOUM M.R.	PP PP	MON 17	7	S 01	17:00 19:00	29
YUN J.M.	177	THU 20	Pavilion T	Poster Session 02	12:00 13:00	951

WFD 19

MON 17

TUE 18 2

TUE 18

TUE 18

MON 17

THU 20

THU 20

MON 17

MON 17

7

5

Valentino Castle

Valentino Castle

Valentino Castle

Pavilion T

Pavilion T

0P

0P

0P

OP

Ш

PP

PP

0P

ΩP

S 08

S 09

S 03

S 01

S 07

S 09

S 09

S 04

Poster Session 02

Poster Session 02

16:00 18:00

14:30 16:30

11:00 13:00

11:00 13:00

11:00 13:00

14:30 16:30

12:00 13:00

12:00 13:00

17:00 18:00

11:00 13:00

84

83

82

81

80

79

78

77

76

75

VIANI A.

VICENTE S

VIDECOQ A

VIEIRA J.

VIERS L.

VILARIGUES M.

VILLATTE L

VINCLA.

70

VILLEGAS M.A

VILLAFUERTE-CASTREJÓN M.E.

Presenting	Туре	Day	Room	Topic	Time	ID Abs
YUN J.M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	959
YUN J.M.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	963
YUN S.I.	OP	THU 20	10	S 02	14:30 16:30	950
Z						
ZAGYVA T.	OP	MON 17	T1	S 05	11:00 13:00	27
ZAHRTMANN N.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	26
ZAJC I.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	25
ZAKOVA K.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	23
ZANELLI C.	OP	MON 17	8	S 08	11:00 13:00	22
Zannini P.	OP	WED 19	8	S 08	13:30 15:30	21
ZAPATA V.	OP	TUE 18	9	S 06	11:00 13:00	20
ZENG F.	OP	THU 20	9	S 06	08:30 10:30	19
ZENG Y.	OP	MON 17	7	S 01	17:00 19:00	18
ZHANG B.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	17
ZHANG F.	OP	WED 19	T1	S 05	16:00 18:00	16
ZHANG H.	OP	WED 19	1	S 04	13:30 15:30	14
ZHANG H.	OP	MON 17	7	S 01	14:30 16:30	15
ZHANG L.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	13
ZHANG S.	OP	TUE 18	7	S 01	11:00 13:00	12
ZHANG T.	PP	TUE 18	Pavilion T	Poster Session 01	18:00 19:00	11
ZHANG X.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	10
ZHAO T.	OP	TUE 18	1	S 04	08:30 10:30	437
ZHENG Y.	OP	TUE 18	5	S 07	08:30 10:30	8
ZHIGACHEV A.	PP	THU 20	Pavilion T	Poster Session 02	12:00 13:00	968
ZHOU Y.	IL	TUE 18	1	S 04	14:30 16:30	7
ZOCCA A.	IL	TUE 18	3	S 01	14:30 16:30	6
ZOU J.	OP	WED 19	10	S 02	13:30 15:30	5
ZUO F.	OP	TUE 18	10	S 02	14:30 16:30	4
ZURAWSKA A.	OP	TUE 18	9	S 06	11:00 13:00	3

Updated to Wednesday, 22 May, 2019

72

NOTE

NOTE		



Website



Conference APP







Organizing Secretariat



AIM Group International Florence Office info@ecers2019.org

www.ecers2019.org