

Second Announcement and Call for Papers

7th RIPT

*Les Rencontres Internationales
sur la Projection Thermique*



LIMOGES 2015
9th to 11th December



<http://www.unilim.fr/ript/>

Oral, Poster contribution

Original contributions on thermal spraying and recent developments on suspensions and solutions for thermal spraying are accepted. We mainly expect contributions devoted to the analysis of spray processes, sprayed coatings characterizations (microstructural, optical, mechanical, physical, chemical...) and on recent methods such as suspension spray and cold spray. The papers related to post spray treatments are welcome. Environmental aspects of thermal spraying will be particularly of interest during this 7th edition. Additionally, the contributions related to the coatings applications and their functional properties are kindly invited.

Industrial exhibitions

Thermal Spraying
(process, diagnostics...)
Materials for Spray
(powders, precursor...)
Characterization of the deposits
(mechanical tests, porosity...)

For more information

<http://www.unilim.fr/ript/>
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Location

Centre Européen de la Céramique (CEC)
12 rue Atlantis, 87068 Limoges CEDEX - FRANCE



Costs

Fees : 1 day (with the choice) or 2 days:

	NON ETSA	ETSA members
Students :	70 € /145 €	50 € /110€
Academics :	200 € /380 €	150 € /330 €
Industrialists :	230 € /440 €	180 € /380 €
Exhibitors :	550 €	500 €
Gala dinner:	50 €	50 €
Educational course (all participants)		800 €

The account to pay the participation in 7RIPT (the payments should be made on-line):

IBAN: FR76 1007 1870 0000 0010 0042 307
BIC: TRPUFRP1
Bank: Trésor Public Limoges
Account's address:

Service Financier Pôle Recherche
Régie de Recette de l'Université
Hôtel de la Présidence
BP 23204
33 Rue Fr. Mitterand
87032 Limoges Cedex
Please note on bank transfer:
"Participation to 7RIPT"

Scientific Committee

AMBROZIAK A.	Prof., Wroclaw University of Technology, Poland
BERNDT C.	Prof., Swinburne University of Technology, Hawthorn, Australia
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TOMA F.L.	Dr., FraunhoferGesellschaft, Dresden, Germany
TULUI M.	Dr., Centro Sviluppo Materiali, Rome, Italy.
VARDELLE A.	Prof., University of Limoges, France
VUORISTO P.	Prof., Tampere University of Technology, Finland
WIELAGE B.	Prof., TU Chemnitz, Germany

General Information

Topics:

9 December 2015: Educational course

« Thermal spray technology: position among films and coatings technologies, coatings characterization and application and technology's future»

Morning : lectures given by Professors Chris Berndt, Seiji Kuroda, Shrikant V. Joshi, and Lech Pawłowski

Afternoon: demonstration of thermal spraying and characterization of coatings

10 – 11 December 2015 : Sessions

- 1) Materials for spraying: powders, suspensions
- 2) Spray processes and coatings
- 3) Cold spray
- 4) Solution and suspension spraying
- 5) Post spray treatment
- 6) Modeling and process diagnostics
- 7) Characterization of coatings
- 8) Functional and nanostructural coatings
- 9) Biomaterials
- 10) Applications of coatings

Organizing Committee:

VASSEN Robert (Co-Chairman)
PAWŁOWSKI Lech (Co-Chairman)
BLANCHART Philippe
CALVÉ Nicolas (Webmaster)
CONSTANTINESCU Catalin
DENOIRJEAN Alain
LE NINIVEN Christophe
PATEYRON Bernard
RIVAUD Geoffroy

Call for papers:

Abstracts are invited for oral and poster presentations at the congress. The presented papers will be published in a professional journal *Surface and Coatings Technology* (Elsevier) with the impact factor 2014, IF=2.2. The details about journal can be found on the website:

<http://www.journals.elsevier.com/surface-and-coatings-technology/>

Key dates:

Submission of abstract for review

July 1, 2015

Notification of acceptance and registration

October 31, 2015

7RIPT news on the website

<http://www.unilim.fr/ript>

Invited lectures will be given by

Prof. BERNDT	Christopher	University of Swinburne	Australia
Dr. BIANCHI	Luca	CEA, Tours	France
Dr. CHRASKA	Thomas	IPP Prague	Czech Republic
Prof. GUILMANY	Jose Maria	University of Barcelona	Spain
Prof. JEANDIN	Michel	MINES ParisTech, Paris	France
Prof. JORDAN	Eric	University of Connecticut	USA
Dr. JOSHI	Shrikant	ARCI, Hyderabad	India
Prof. LAMPKE	Thomas	TU Chemnitz	Germany
Prof. LI	Hua	Ningbo Institute of Mat. Sci. Engr.	China
Prof. LIAO	Hanlin	UTBM, Belfort	France
Prof. LIMA	Carlos Robert	UNIMEP, Sao Paolo	Brasil
Dr. LUSVARGHI	Luca	University of Modena	Italy
Dr. MAUER	Georg	FZ Jülich	Germany
Prof. NYLEN	Per	University West Trollhättan	Sweden
Prof. POSADOWSKI	Witold	Technical University of Wroclaw	Poland
Dr. PETIT	Fabrice	BCRC	Belgium
Dr. SCHMID	Richard	Oerlikon - Metco, Winthertur	Switzerland
Prof. SMITH	David	ENSCI, Limoges	France
Prof. SMUROV	Igor	ENISE	France
Prof. TILLMANN	Wolfgang	TU Dortmund	Germany
Dr. TOMA	Laura Filoftea	Fraunhofer Zentrum	Germany
Prof. VUORISTO	Petri	TUT, Tampere	Finland

FURTHER INFORMATION

7th RIPT Limoges 2015

The preliminary registration enabling to receive further information about the meeting and to register for abstract submission or intention to take part, is to complete and to return using the form below. The final registration should be made on line on the 7RIPT website

PLEASE PRINT OR TYPE

Title (Prof, Dr, Mr, Ms) _____

Family Name _____

First Name _____

Job Title _____

Organization _____

Address _____

Post Code _____

Country _____

Tel. _____

Fax. _____

Email _____

Please, tick one of the following box:

- Oral contribution
- Poster presentation
- Educational course
- Exhibition
- Intention to take part

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