



3rd International Conference on Recent Trends in Structural Materials

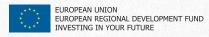
LAST CALL

Nov 19th - 21st 2014 Parkhotel Plzen, Czech Republic, EU











COMTES FHT a.s. TANGER Ltd.

Czech Society for New Materials and Technologies European Regional Development Fund Operational Programme Research and Development for Innovation

CONFERENCE SCOPE

The speed of transmission of new scientific and technological knowledge into the production practice is a critical factor affecting the competitiveness of enterprises in the engineering field.

The conference aim is, at international level, to hold joint meetings to promote cooperation between companies and research institutions, to establish and strengthen links that will lead to acceleration of new knowledge use.

TOPICS

PLENARY SESSION

November 19th 2014 from 10:00 to 12:00

TOPICS

Advanced steels
Non-ferrous metals
Ultra-fine grained materials
Casting and forming of metals
Heat treatment and thermo-mechanical treatment
Joining techniques for metals
Materials testing and Analysis
FEM simulation of production and operational processes

POSTER SESSION

The poster session will take place on Nov 19^{th} 2014 from 6:00 p.m. in the hotel foyer.

The authors are kindly requested to come Nov 19^{th} 2014 at 6:00 p.m., at the beginning of the meeting of the poster session.

SCIENTIFIC COMMITTEE

Prof. Yannick CHAMPION	ICMPE	Paris, France, EU
DrIng. Uwe DIEKMANN	METATECH	Kamen, Germany, EU
Prof. Sergey V. DOBATKIN	MISIS Moscow	Russian Federation
Prof. Leszek Adam DOBRZANSKI	The Institute of Advanced	
	Manufacturing Technology	Cracow, Poland, EU
Assoc. Prof. Jan DZUGAN	COMTES FHT, a.s., Dobrany	Czech Republic, EU
Prof. Dr. Shin-Ichi KOMAZAKI	Kagoshima University	Kagoshima, Japan
Prof. Ing. Tibor KVACKAJ, CSc.	Technical University of Kosice	Slovak Republic, EU
DrIng. Gianni MARTINELLI	Forging Technologies	Manno, Swiss
Prof. Dr. Ing. Bohuslav MASEK	University of West Bohemia in Pilsen	Czech Republic, EU
Prof. Reinhard PIPPAN	University of Leoben, Leoben	Austria, EU
Prof. Ruslan Z. VALIEV	USATU	Ufa, Russian Federation
Prof. Ing. Jozef ZRNIK, CSc.	COMTES FHT a.s., Dobrany	Czech Republic, EU

CONFERENCE SECRETARIAT

Mgr. Gabriela FREISLEROVA	TANGER Ltd., Ostrava	Czech Republic, EU
Eva HULOVA	TANGER Ltd., Ostrava	Czech Republic, EU
Bc. Katerina SEDLACKOVA	TANGER Ltd., Ostrava	Czech Republic, EU
Ing. Martina BOEHMOVA	COMTES FHT a.s., Dobrany	Czech Republic, EU
Bc. Petra TUSKOVA	COMTES FHT a.s., Dobrany	Czech Republic, EU

TOPICS, IMPORTANT & VISITOR INFO, INSTRUCTION FOR AUTHORS,
REGISTRATION, ABSTRACT & PAPER SUBMISSION, PRESENTATION UPLOAD, ACCOMMODATION BOOKING, PAYMENT ETC.





PROGRAM COMMITTEE

Ing. Jirina SHRBENA
Inova Pro Ltd., Prague, Czech Republic, EU

Ing. Libor KRAUS

COMTES FHT a.s., Czech Republic, EU

Dr. Ing. Zbysek NOVY

COMTES FHT a.s., Czech Republic, EU

Ing. Jaroslav PINDOR Ph.D.

Material & metalluraical research. Ltd.

Ing. Tasilo PRNKA

TANGER Ltd., Ostrava, Czech Republic, EU

Mgr. Gabriela FREISLEROVA TANGER Ltd., Ostrava, Czech Republic, EU

PROCEEDINGS

Proceedings designated for indexing in the ISI Web of Knowledge database (Thomson Reuters) is not included in the conference fee. The proceedings will be published on CD after the conference.

The organizers do not guarantee that the proceedings will be published in the database. Indexing of paper/poster/proceedings depends on internal rules of Thomson Reuters. If the participant does not correct the article (if required), the organizer reserves the right not to include an article in the proceedings. Papers must be submitted no later than Sep 30th 2014.

INFORM YOUR COLLEAGUES

Just a few clicks and your colleagues will be informed. Quickly and easily. Please click on **Inform your Colleagues** button in the left menu on the conference website.

GENERAL INFORMATION

CONFERENCE SYSTEM

etc. - www.COMAT.cz

19th - 21st November 2014 Date: Parkhotel Plzen Venue: U Borskeho parku 31

Pilsen, Czech Republic, EU

CONFERENCE FEE

Authors of papers and posters **200 EUR** Other participants and co-authors **220 EUR** PhD. students with papers/posters 110 EUR Other PhD. students 130 EUR

DEADLINES

SEP 15

SEP 30 OCT

REGISTRATION

OCT

NOV

SOCIAL

EVENING

ABSTRACTS

NOV ACCOMMODATION PRESENTATIONS

NOV

POSTER

SESSION

PAPERS

NOV

COMAT 2014

TRANSPORTATION

- www.idos.cz

(The prices are including VAT 21%)

Local bus - www.pmdp.cz (lines 14, 16, 30)

Car - maps.google.com (use Route planner)

Bus & Train

ABSTRACTS

200 words min., 250 max., in English.

Please register/Log in to the conference

presentation upload, accommodation

booking, conference fee payments

system for abstract and papers submission,

PAPERS

Up to 6 pages incl. pictures, file size 20 MB max., in English. In other case please contact conference manager.

POSTER SESSION

The poster session will take place on Nov 19th 2014 from 6:00 p.m. in the hotel fover. Poster size: 80 cm (width) × 120 cm (height). The poster text for publishing on CD can be up to 6 pages long, incl. pictures (file size 20 MB max).

INSTRUCTION FOR AUTHORS

Please read carefully the instructions for creating abstracts, papers, posters, presentations - button **Instruction for Authors** on the conference website.

PROCEEDINGS

The full texts of papers/posters will be sent for indexing in Thomson Reuters, ISI Web of Knowledge incl. CPCI.









ACCOMMODATION

Please book and pay for your accommodation via the conference registration system. Booking deadline: Oct 31st 2014.

The Parkhotel and Congress Center Pilsen is the new 4**** modern Hotel with complex services. The Hotel is placed in the beautiful environment of Borsky Park close to the town centre.

The Parkhotel Congress Center Pilsen is one of the biggest congress and hotel facilities in the Czech Republic outside Prague.

More: en.parkhotel-czech.eu

LUNCH, COFFEE BREAKS

Lunch and coffee breaks are included in the conference fee. It will be served at the hotel restaurant and lobby.

SOCIAL EVENING

Social evening - Nov 19th 2014, 8:00 p.m. Pilsner Urquell Brewery

Social evening is included in the conference fee.

Please register at:

www.COMAT.cz

ACCOMPANYING PROGRAM

On Thursday, November 20th 2014, paticipants can refresh minds during accompanying program - excursion to the company COMTES FHT a.s. which is active in research and development of metal materials and its treatment. The company focuses primarily on applied material research and on research of forming and heat treatment technologies.

ADVERTISING & SPONSORING

The prices are without VAT 21%

Company presentation by paper 20 min or poster	290 EUR
Accompanying exhibition during the conference*	400 EUR
Color advertisement outside of printed proceedings (A4)	480 EUR
Color advertisement on the inner cover or inside of printed proceedings (A4)	360 EUR
Black-and-white advertisement on the inner cover or inside of printed proceedings (A4)	200 EUR
Company presentation on a CD (up to 50 MB)	100 EUR
Workshop (practical company presentation) per hour	240 EUR
Company logo in the main auditorium	160 EUR
Distribution of company materials during check-in of participants	80 EUR

^{*)} Exhibitors are required to insure the exhibited items against damage, theft, etc.

HISTORY

The first international conference COMAT 2010 - MODERN TRENDS IN STRUCTURAL MATERIALS took place in November 2010 at PRIMAVERA Hotel & Congress center in Pilsen. The conference was organized by the research organization COMTES FHT a.s. at the 10th anniversary of its founding. It was attended by nearly one hundred experts from research organizations, universities and manufacturing companies from the Czech Republic, Slovakia, Poland, Germany, Austria, United Kingdom (UK) and Russia.

Expert lectures dealt with new materials from their design, research of properties through processing technology to their use in industrial production. Common topics of interest were found by specialists in metallurgical production, automotive, energy, aerospace industry, heavy engineering, electronics, and medicine.

Favourable responses to the first annual conference encouraged the organizers to organize COMAT 2012. 2nd conference COMAT 2012 was held on November 21st - 22nd at the Parkhotel Plzen. 195 participants registered for the conference, 185 from 14 countries arrived.

> TOPICS, IMPORTANT & VISITOR INFO, INSTRUCTION FOR AUTHORS, REGISTRATION, ABSTRACT & PAPER SUBMISSION, PRESENTATION UPLOAD, ACCOMMODATION BOOKING, PAYMENT ETC.





INTERNET

FREE







BEST POSTER CONTEST

Take part in a contest for the best poster. The first three winners will be awarded prizes.



CONTACTS

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