# TITLE (TIMES NEW ROMAN, SIZE 14, CAPITAL LETTERS, BOLD, CENTERED PARAGRAPH, SINGLE SPACE)

Author 1\*, Author 2(Times New Roman, size 12, bold, single space). Presenting author.

- Affiliation Author I
- Affiliation Author 2

e-mail corresponding Author\*

Abstracts for SPE NANOTEC2014 should be submitted in Microsoft Word and sent by e-mail to spe.spain@gmail.com

Maximum extension is one page of A4 size, including figures, tables and references. Body text format: Times New Roman 10. All titles as Introduction, Results and Discussion, Conclusion, Acknowledgements, etc, should be written using Times New Roman, size 12, bold...

### Title I

Figures/Tables should be included in the text.

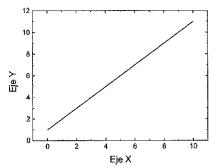


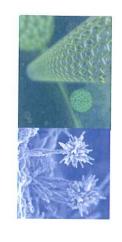
Figure 1. Figure caption (Times New Roman, size 9).

Table 1. Table caption (Times New Roman, size 9)..

Exemple	Heading 1	<b>Heading 2</b>
Sample 1	1	2
Sample 2	3	4

### References

1. Lagaron, J.M., et al., Biomacromolecules, 13 (11), 3887-3899, 2012.







FIRA BARCELONA, GRAN VIA VENUE **BARCELONA-SPAIN** 



Salon Internacional del Plástico y Caucho

# Call for Papers. Deadline 01 JUNE 2014

SPE is soliciting papers in the following areas:

- Packaging
- Structural reinforcement
- Structure, properties and processing relationship
- Biomedical applications

Network. te and to participate at the new SPE Nanotechnologies tics performance. The attendees will be invited to integrations that have shown to enhance the polymers and plasto present case studies of new nanotechnology applicato supply a technical-commercial plattform to share and SPE NANOTEC 2014 is a technical conference addressed

Authors must submit a one-page abstract saved as .doc (no words limit) according to supplied template.

Further information maybe found at http://www.4spe.org/events/technical-groups/spe-nanotec-2014

Abstracts will be reviewed by the Technical Program Commitee and authors will be notified of acceptance or required revisions by July 31, 2014

Two Presentation styles: Oral Presentation or Student posters

Submit your abstract to: spe.spain@gmail.com

Contact Us:

José María Lagaron

Technical Program Chair

Email: lagaron@iata.csic.es

Djamila Olivier González

Local SPE Contact

Email: spe.spain@gmail.com

+34 637552890







Dear Colleague,

We look forward to welcoming you to Barcelona for the inaugural SPE NANOTEC 2014 Conference. This is a technical conference addressed to supply a technical-commercial plattform to share and to present case studies of new nanotechnology applications that have shown to enhance the polymers and plastics performance. The attendees will be invited to integrate and to participate at the new SPE Nanotechnologies Network.

The SPE NANOTEC 2014 Conference will co-locate with the 2014 Equiplast tradeshow in Barcelona at the Gran Via Exhibition Center. NANOTEC will take place on October 1-2, 2014, middle days of the five-day Equiplast tradeshow NANOTEC will be a broad-scope, high-quality technical conference like several SPE's renowned conferences held in North America. There will be numerous peer-reviewed presentations on new developments in these fields of plastics technology: Structural Nanofillers; Flexible & Rigid Packaging; Structure, Properties, Processing Relationship and Biomedical Applications.

The scientific programme promises to be outstanding with internationally renowned speakers and we have also scheduled two additional meeting points: a networking dinner and the SPE Plastics for Medical Devices Tutorial





# SPE NANOTEC 2014



October 1,2 Fira Barcelona, Gran Via Venue Barcelona, Spain

The Conference will cater equally to the needs of local, regional and international participants. Early signs are that the Equiplast-Expoquimia-Eurosurfas Exhibition, will also be a record breaker, with well over half the 5,000 m2space already reserved.

Barcelona needs little introduction: It is a creative, modern, cosmopolitan city with a long industrial and commercial tradition.

It is one of Mediterranean Europe's major urban, economic and business centres, actively engaged in the European community, Latin America and the Middle and Far East.

Due to its privileged location, key for communications between Spain and Franceand its economic, social, tourist and cultural dynamism, its influence extends over a wide area of southern Europe.

Easily accessible by road rail, sea and air, Barcelona offers the visitor an unforgettable experience with its colourful neighbourhoods, warm, sunny climate, especially in late September and superb cuisine and entertainment.

SPE Nanotec 2014 is jointly organized by the Society of Plastics Engineers (SPE) and Fira Barcelona. The Society of Plastics Engineers (SPE) helps people and companies in the plastics industry succeed by spreading knowledge, strengthening skills and promoting plastics.





# SPE NANOTEC 2014



October 1,2 Fira Barcelona, Gran Via Venue Barcelona, Spain

SPE is a major place where people from all parts of the industry can come together around important issues and technologies. SPE's contribution to the plastics industry for over 70 years has made a significant difference to the technologies and innovations the industry enjoys today. In the process, we've developed a 20,000-member network of leading engineers, scientists and other plastics professionals, including technicians, salespeople, marketers, retailers and representatives from tertiary industries.

Fira is the leader in industrial and professional tradeshows held in Spain and is a European benchmark. Its international prestige is closely linked to the Barcelona brand, a city with over a century of trade fair tradition. As an economic driver, it is one of the best platforms for business, international exposure of companies, product marketing, networking and knowledge exchange. Its economic contribution to the city of Barcelona and its surroundings is estimated at over 2,500 million Euros.

We trust NANOTEC will be an outstanding conference, a wonderful venue, and a professional team will make this the must event in Nanotechnologies for Plastics in 2014.

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Mrs. Djamila Olivier González SPE Spain Section Secretary Join us in Barcelona 1-2 October!



Dr. José Maria Lagaron SPE Spain Section President







# Organized by:

Society of Plastics Engineers, Spain Section in conjunction with Equiplast

Organizing Committee:

Dr. José Maria Lagaron Mrs. Djamila Olivier González

and

Dr. Miguel Jesús Muñoz

Dr. Miguel Angel Rodríguez Pérez

Dr. José Ramón Sarasúa

Dr. Salvador Borrós Gómez

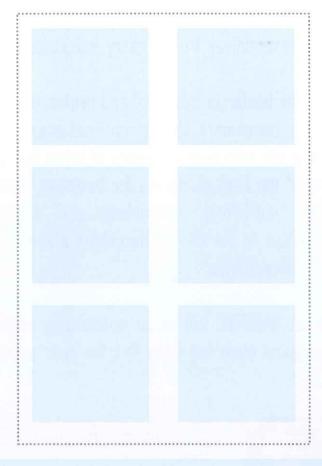
Mr. Francisco Javier Garulo

Dra. Amparo López Rubio

Dra. Maria José Fabra

Dr. Adolfo Benedito

Mrs. Mercé de la Fuente



Sponsorship Opportunities are available!!







# **Provisional Technical Program**

Wednesday,October 1	Thursday, October 2	
Session Topics	Session Topics	
<ul><li>Packaging</li><li>Structural reinforcement</li></ul>	<ul><li>Biomedical</li><li>Structure, properties and relationships</li></ul>	
Special Sessions	Special Sessions	
■Plenary Sessions ■Invited Lecturers	■Plenary Sessions ■Invited Lecturers	
Posters Session	Posters Session	

Preliminary Programme Find More information at http://www.4spe.org/events/technical-groups/spe-nanotec-2014





October 1,2

Fira Barcelona, Gran Via Venue Barcelona, Spain



# Registration and Abstract Submission

Registration

Early Bird

Late

OnSite

Before Augost 1st

After Augost 1st

After Sept 30th

# **Speakers**

SPE Members

350€

400 €

450 €

Non SPE Members

400€

45∏ €

500€

Delegates

SPE Members

450 €

500€

550€

Non SPE Members (includes 1 year)

500€

550€

600€

Student & Young proffesionals

(includes 1 year membership)

100€

100€

150 €

Abstract Submission Deadline: 01 June 2014

Notification of acceptance: 31th July 2014

For Abstract Submission Procedure please visit

http://www.4spe.org/events/technical-groups/spe-nanotec-2014







# **Registration Form**

Please e-Mail the completed registration form and bank transfer voucher to: spe.spain@gmail.com

Name:				
Company:				
Address:			*	
			<i>₹</i> -	
ZIP:	City:	Country:		
Tel:	e-Mail:			
Please select your rate according to the previous page indications. A bank transfer can be made to Caixabank.  Account Number: 2100 0152 59 0200390555 IBAN: ES15 2100 0152 5902 0039 0555				
Name of the delegate:				
Signature	Position		Date	







# Conference Information

### Venue

Gran Via Fira Barcelona Venue.



### Dates

The 1st and 2<sup>nd</sup> of October.

# Languages

English and Spanish will be the official languages. All presentations will be in English.

### Invitation Letters

Official invitation letters can be issued for you. Please contact the conference secretariat.

# Certification of Attendance

All congress participants will be issued a certification of attendance. You can collect your certificates from the registration desk.

# Name Badge:

All participants are kindly advised to wear their name badges at all times during the conference. Entrance to technical sessions will be through a barcode system printed on your name badge.

# Registration Desk

Conference registration desk will be at the entrance of the Trade Show Venue and will be open from 09:00 to 20:00 during conference dates.

# Exhibition Area

The Eurosurfas-Expoquimia-Equiplast Exhibition will be available throughout the conference. The exhibition will take place at Pavillions 1-2-3 of Fira Barcelona Venue and will be open during congress hours.