



ANNOUNCING  
THE  
2<sup>nd</sup> JOINT EVI-GTI / PIWG  
INTERNATIONAL  
GAS TURBINE INSTRUMENTATION  
CONFERENCE



[www.piwg.org](http://www.piwg.org)  
[www.evi-gti.com](http://www.evi-gti.com)

September 24-26, 2008  
Seville, Spain



Registered Office:  
Chaussée de Waterloo, 72  
1640 Rhode-Saint-Genèse,  
Belgium.

VAT number BE 0879 917 187

<http://www.evi-gti.com>  
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ING Bank 310-1612670-34  
IBAN: BE68 3101 6126 7034  
BIC: BBRUBEBB



## CALL FOR TECHNICAL PRESENTATIONS

Technical presentation papers are being solicited from across the US and EU that relate to all facets of gas turbine sensors, instrumentation, test, and development. Sessions will focus on performance and flow path measurements, structures, rotating component testing, data transmission, and non intrusive measurement technologies. A 20 minutes presentation time has been scheduled, plus 5 minutes for questions.

While a written paper is not required to present at this event, abstracts must be submitted in advance. Please send a one page abstract describing your technical topic relating to instrumentation and test to the EVI-GTI Secretary General, J.-F. Brouckaert, at [conference2008@evi-gti.com](mailto:conference2008@evi-gti.com) for inclusion in the program. Please contact EVI-GTI or any member of the board of directors noted below for further information regarding this unique opportunity to meet with colleagues from across the United States and the European Union.

The first ever joint conference of the U.S. Propulsion Instrumentation Working Group (PIWG) and the European Virtual Institute for Gas Turbine Instrumentation (EVI-GTI) has been held in Newport, RI and was a true success. More than 100 instrumentation engineers from across the US and EU attended the conference.

We look forward to hearing from you and seeing you in Seville for this 2<sup>nd</sup> Joint event.

André Leroux (Snecma), President, [andre.leroux@snecma.fr](mailto:andre.leroux@snecma.fr)  
Peter Loftus (Rolls-Royce UK), Vice-President, [pete.loftus@rolls-royce.com](mailto:pete.loftus@rolls-royce.com)  
Jean-Francois Brouckaert (VKI), Secretary General, [brouckaert@vki.ac.be](mailto:brouckaert@vki.ac.be)  
Rudy Rooth (KEMA), Treasurer, [rudy.rooth@kema.com](mailto:rudy.rooth@kema.com)  
Patrick Flohr (Siemens PG), Industrial Advisor, [patrick.flohr@siemens.com](mailto:patrick.flohr@siemens.com)  
Kam Chana (Qinetiq), Scientific Advisor, [kschana@qinetiq.com](mailto:kschana@qinetiq.com)

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## PRELIMINARY AGENDA

| 1 <sup>st</sup> day: September 24, 2008 |   |   |
|---|---|---|
| 08:00                                   | <i>Participants registration</i>  |   |
| <b>INTRODUCTION</b>                     |   |   |
| 09:00                                   | <b>OPENING AND WELCOME</b>  | André Leroux, <i>EVI-GTI President</i> / Harvey Niska, <i>PIWG Co-Chair</i> |
| 09:15                                   | <b>KEYNOTE LECTURE 1</b><br>"Gas Turbine Instrumentation Research in European Projects" | Dr. Rémy Dénos, <i>European Commission, DG Research</i>                     |
| 10:00                                   | <i>Coffee break</i>   |   |
| <b>DETAILED TECHNICAL PRESENTATIONS</b> |   |   |
| <b>TECHNICAL SESSION I</b>              |   |   |
| 10:20                                   | PRESENTATION 1  |   |
| 10:45                                   | PRESENTATION 2  |   |
| 11:10                                   | PRESENTATION 3  |   |
| 11:35                                   | PRESENTATION 4  |   |
| 12:00                                   | PRESENTATION 5  |   |
| 12:25                                   | <i>Lunch Break</i>  |   |
| <b>TECHNICAL SESSION II</b>             |   |   |
| 14:00                                   | PRESENTATION 6  |   |
| 14:25                                   | PRESENTATION 7  |   |
| 14:50                                   | PRESENTATION 8  |   |
| 15:15                                   | PRESENTATION 9  |   |
| 15:40                                   | <i>Coffee Break</i>   |   |
| <b>EVI-GTI / PIWG SEPARATE MEETINGS</b> |   |   |
| 16:00                                   | EVI-GTI MEMBERSHIP MEETING / PIWG MEETING   |   |
| 17:30                                   | <i>End of the 1<sup>st</sup> day</i>  |   |
| 19:00                                   | <i>Evening dinner</i>   |   |

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| 2 <sup>nd</sup> day: September 25, 2008             |   |            |
|---|---|------------|
| 08:00   | <i>Participants registration</i>  |            |
| 08:30   | <b>KEYNOTE LECTURE 2</b><br>Something on the US/PIWG perspective of instrumentation | TBD - PIWG |
| <b>DETAILED TECHNICAL PRESENTATIONS (CONTINUED)</b> |   |            |
| <b>TECHNICAL SESSION III</b>                        |   |            |
| 09:15   | PRESENTATION 10   |            |
| 09:40   | PRESENTATION 11   |            |
| 10:05   | <i>Coffee Break</i>   |            |
| <b>TECHNICAL SESSION IV</b>                         |   |            |
| 10:30   | PRESENTATION 12   |            |
| 10:55   | PRESENTATION 13   |            |
| 11:20   | PRESENTATION 14   |            |
| 11:45   | PRESENTATION 15   |            |
| 12:10   | PRESENTATION 16   |            |
| 12:35   | <i>Lunch</i>  |            |
| <b>TECHNICAL SESSION V</b>                          |   |            |
| 14:00   | PRESENTATION 17   |            |
| 14:25   | PRESENTATION 18   |            |
| 14:50   | PRESENTATION 19   |            |
| 15:15   | PRESENTATION 20   |            |
| 15:40   | <i>Coffee Break</i>   |            |
| <b>EVI-GTI / PIWG JOINT MEETING</b>                 |   |            |
| 16:00   | EVI-GTI / PIWG JOINT MEETING  |            |
| 17:30   | <i>End of the 2<sup>nd</sup> day</i>  |            |

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**3<sup>rd</sup> day: September 26, 2008**

|   |   |   |
|---|---|---|
| 08:00   | Participants registration                             |   |
| <b>DETAILED TECHNICAL PRESENTATIONS (CONTINUED)</b> |   |   |
| <b>TECHNICAL SESSION VI</b>                         |   |   |
| 08:30   | PRESENTATION 21                                       |   |
| 08:55   | PRESENTATION 22                                       |   |
| 09:20   | PRESENTATION 23                                       |   |
| 09:45   | PRESENTATION 24                                       |   |
| 10:10   | <i>Coffee Break</i>                                   |   |
| <b>TECHNICAL SESSION VII</b>                        |   |   |
| 10:30   | PRESENTATION 25                                       |   |
| 10:55   | PRESENTATION 26                                       |   |
| 11:20   | PRESENTATION 27                                       |   |
| 11:45   | PRESENTATION 28                                       |   |
| 12:10   | PRESENTATION 29                                       |   |
| 12:35   | <i>Lunch</i>  |   |
| <b>EVI-GTI / PIWG WORKSHOP</b>                      |   |   |
| 14:00   | Review and Update of the Lab Gap Matrix               | James Roberts, RR UK –<br>Tom Bonsett, RR   |
| 16:00   | <i>Coffee Break</i>                                   |   |
| <b>CLOSING</b>                                      |   |   |
| 16:30   | <b>WRAP-UP AND CONCLUSIONS,<br/>FUTURE ACTIVITIES</b> | André Leroux, <i>EVI-GTI<br/>President /<br/>Harvey Niska, <i>PIWG<br/>Co-Chair</i></i> |

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## GENERAL INFORMATION

### VENUE



**Hotel Barcelo Renacimiento \*\*\*\*\***  
Isla de la Cartuja  
41092 Sevilla  
Spain  
[www.barcelorenacimiento.com](http://www.barcelorenacimiento.com)

### CONFERENCE REGISTRATION

Early registration is strongly encouraged. Registration fee for those who register before 1st September is 350 Euro/person for EVI-GTI members, 500 Euro/person for non-members. This fee includes coffee breaks, lunches and gala dinner on September 24. Registration after 1st September and door registration is 550 Euro/person. Please [click here](#) to register. A receipt will be provided at the event.

Opportunities for display space will be provided at the back end of the conference room on a first come, first served basis, for participants who have paid the full registration fee.

### CANCELLATION POLICY

Conference cancellations must be received in writing no later than 1<sup>st</sup> September 2008. Registrants who cancel beyond this date or fail to attend will forfeit the entire fee. For questions, call Mrs Miranda Pint at ++32-2-359 96 04 or by email at [secretariat@evi-gti.com](mailto:secretariat@evi-gti.com).

### ACCOMMODATIONS

EVI-GTI has made arrangements for a block of rooms at the Hotel Barcelo Renacimiento. The room rate is 143 Euro/night (double room, single occupancy) and 150 Euro/night (double room), 7% VAT to be added, buffet breakfast included.

Reservations can be made by means of the attached reservation form directly to the hotel. A credit card guarantee or a deposit will be required to secure the room. The room block will be held until 15 August, 2008, at which time all unreserved rooms will be returned to the general public. Please make your reservations early to ensure the group rate. Please identify yourself with the EVI-GTI Meeting to receive the special group rate. Please check with the hotel for its cancellation policy.

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