



## OPTO, MESUREXPO and FORUM DE L'ELECTRONIQUE 2008: News

**Animations, conferences, ... these are the first details on the OPTO, MESUREXPO and FORUM DE L'ELECTRONIQUE trade shows which will be held this fall at Paris-Nord Villepinte, on September 30<sup>th</sup>, October 1<sup>st</sup> & 2<sup>nd</sup>, 2008**

### ■ OPTO 2008, THE EUROPEAN TRADE SHOW FOR OPTICAL SOLUTIONS

- Opto continues its development by identifying themes which deserve to be in the spotlight. In 2008, in addition to the impact of an international congress, the trade show will focus on essential fields: **laser marking, access networks in optic fiber and telecoms.**
- An animation “**Laser marking and cleaning**” will be organized by the optic hub Rhenaphotonics Alsace in partnership with the firms QUANTEL, ES TECHNOLOGY IREPA LASER and ALPhANOV.
- **Meetings and conferences on Technology Transfer** in the field of optics.

#### 1/ Enhancing patented technologies

France Innovation Scientifique et Transfert (FIST SA), specializing in enhancing, transferring and marketing innovative technologies, will propose on September 30, 2008 a series of conferences presenting patented technologies originating from the CNRS and other research institutes.

Areas covered are optical components, microscopy, biochips, nanotubes, etc.

These presentations are aimed at all companies seeking technologies or technical solutions, or wishing to find out about available technologies in order to apply them.

#### 2/ FIST SA / Entreprises Meetings

Opto will also be an opportunity for industrialists to get better acquainted with the technologies and activities of FIST SA.

At the end of the conferences, FIST SA will host, in the Rencontres (*Meetings*) area, the representatives of various firms to let them exchange opinions and make known their interest for these technologies or their specific requirements (industrial and technical). From September 30<sup>th</sup> to October 2<sup>nd</sup>, 2008.

- **On the international level: Opto will host for the second time the “EOS Annual Meeting 2008” - 4 days of International Congress** - From September 30 to October 2, 2008

For this edition of the “EOS Annual Meeting” Congress, the organizers – the EOS, the SFO (the French branch of the EOS) and Opto – are expecting a higher number of visitors than in 2006. This time the Congress will propose seven major themes to the participants during the meetings and two *workshops*, as well as a session of scientific posters.

This renowned international event will enable the players in the field of optics and photonics to meet in a professional and friendly venue, to present and learn of the latest research results. By bringing together a large number of international experts, the Congress enables the transfer of the optic-photonic knowledge between these experts and fosters the progress in this field at the European level.

The theme meetings of the “EOS Annual Meeting 2008” Congress involve the fundamental areas of optic and photonics focusing on scientific topics such as:

- Biophotonics and Biophotonics workshop organized in collaboration with EPIC
- Terahertz - Science and Technology
- Nanophotonics, photonic crystals and meta-materials
- Photonic micro- and nano-systems
- Organic photonics
- Non-linear - materials, devices and space-time effects
- Dynamic optics

The combination of the EOS *Annual Meeting* and Opto will be an opportunity to illustrate the vitality of optics and photonics in Europe.



## ■ MESUREXPO, THE TRADE SHOW FOR INSTRUMENTS, RESEARCH, TESTING AND INDUSTRY

- In 2008 Mesurexpo, on the other hand, will be promoting **Non Destructive Control (NDC) acoustics, vibration, testing and test beds**
- Concretely: a **“Testing and test bed” area** with an animation on crash test, acoustics, acceleration, vibration in the automotive industry: an initiative of the CRITT M2A in partnership with the firms VIBRATEC, MULLER BBM and POLYTEC.

Several demonstrations dealing with current issues are on the agenda:

- demonstration of the measure of passing noise,
- measure of parasite noise,
- 3 D vibrometry.

## ■ FORUM DE L'ELECTRONIQUE, THE TRADE SHOW FOR COMPONENTS, PRODUCTION, SUB-CONTRACTING, TESTS & MEASUREMENT

- In 2008 the Forum de l'Electronique will promote **selective brazing**.
- The major animation **“From ideas to products: selective brazing at the heart of innovation”**, organized by the GFIE and SNESE, will focus on innovations in electronic manufacturing.
  - An expert itinerary will enable participants to follow the life cycle of a product, from its design (Jessica Captronic's, Crédit Impôt Recherche, Eco-conception, etc.) up to the time it is available to the final customer. The production phase will be highlighted with the use in real life situation of the selective brazing techniques: technology of manual or machine brazing, (fountain, dip & drag, iron robot, laser robot, etc.), wave.

## ■ A NEW VENUE FOR NEW DYNAMICS!

- The enclosed exhibitor list proves that, for a great number of them, the exhibitors of the 5 trade shows have faithfully followed the organizers to the Parc des Expositions at Paris-Nord Villepinte. After a lot of discussion on this issue, this transfer prefigures an even more important event in a more efficient environment which is worthy of the great European get-togethers.
- **FORUM DE L'ELECTRONIQUE, MESUREXPO, OPTO and VISION-SHOW already bring together more than 70% of the 2007 exhibitors, i.e. 341 firms with 7,000 m<sup>2</sup> of stands!**

## ■ ACTIVE INVOLVEMENT OF GL events

- as the new owner, the group GL events is now involved in preparing the trade shows with the teams they kept on. This involvement focuses in particular on:
  - implementing means for communication actions in order to develop the awareness of the events.
  - strengthening synergies with other similar units of the Group worldwide.

**FORUM DE L'ELECTRONIQUE, MESUREXPO, OPTO and VISION-SHOW with RF & HYPER Europe, 5 trade shows and 5 excellent reasons to note the major fall event in your schedule, not to be missed under any circumstance!**

**■ September 30, October 1 & 2, 2008 at Paris-Nord Villepinte, Halls 1&2 ■**

All you need to know is on: [www.forum4S.com](http://www.forum4S.com) and [www.RFHyper.com](http://www.RFHyper.com)

### ■ Organization Contacts

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■ List of registered exhibitors on April 10, 2008

- A+ METROLOGIE
- ABCHIMIE
- ACCELONIX
- ACQUISYS
- ACTECH
- ADAPTSYS
- ADEISO
- ADELTE GROUP
- ADVEOTEC
- AEROMETROLOGIE
- AGILENT TECHNOLOGIES INC
- AJ SERVICE
- ALLIANCE VISION
- ALLIANSYS
- ALLIANTECH
- ALPHA - ROUTE DES LASERS
- ALTO INSTRUMENTS
- AMD GROUP
- AMS TECHNOLOGIES
- ANASYS INSTRUMENTS
- ANDOR TECHNOLOGY
- ANTICIPA
- ANTYCIP
- AOIP
- APIE - FIPA TUNISIE
- APRA-NORM
- APTICOD
- ASICA
- ASTEEL
- ASTER TECHNOLOGIES
- ATCOM TÉLÉMETRIE
- ATELEC ELECTRONIQUE
- ATI OPTIQUE
- AVANTEC
- AVESTA PROJECT
- A2E
- BASLER VISION TECHNOLOGIES
- BERLINER GLAS KGAA
- BFI OPTILAS
- BGP ELECTRONIC
- BILZ VIBRATION TECHNOLOGY
- BROOKS INSTRUMENT BV
- BRUEL & KJAER
- B2 I - Groupe VIVERIS
- CALIBRATION ONLINE
- CANON BRETAGNE
- CAPA ELECTRONIC
- CAT - MICROEL - SOLUTECH
- CCI EUROLAM
- CCPIT
- CDS ELECTRONIQUE
- CEDRAT TECHNOLOGIES
- CEL
- CELLKRAFT
- CETIAT
- CETIM
- CIF
- CILAS
- CIRE (GROUPE)
- CIRLY
- CLIMATS
- CLUB VISION
- COFIDUR EMS
- COHERENT
- COMINTEC
- COMSOL FRANCE
- COOPER TOOLS
- CORONA
- CRYSTALASER LC
- CSI SUD OUEST
- CVI MELLES GRIOT
- DACTRON
- DATAPAQ LIMITED
- DAVUM - TMC
- DEK INTERNATIONAL
- DELTA MU
- DEVELOPEMENT INGENIERIE
- DILAS DIODENLASER
- EADS TEST & SERVICES
- EDMUND OPTICS
- E+E ELEKTRONIK
- ELCO GROUP MAINE CI
- ELEXIS
- ELMA ELECTRONIC
- ELMOS FRANCE
- ELOPSYS
- ELVIA PCB GROUPE
- ELVITEC
- EMERSON PROCESS MANAGEMENT
- EOLANE
- EPM FRANCE
- EQUIPEMENTS SCIENTIFIQUES
- ERNI ELECTRONICS
- EUROCIRCUITS
- EUROFO
- EUROMIP
- EUROPLACER
- EUROSTAT GROUP
- EUROTRON FRANCE
- EVALTECH BY ESEO
- EXTECH INSTRUMENTS
- E2M
- E2V SAS
- FARNELL
- FELIX INFORMATIQUE
- FERRIER
- FISCHER CONNECTORS
- FISCHER ELEKTRONIK
- FLIR SYSTEMS
- FLOW TECHNOLOGY INC
- FRAMOS GMBH
- FTM TECHNOLOGIES
- GENERAL HYBRID HI DENSITY GROUP
- GENTEC TEST
- GFIE
- GLOBTEK FRANCE
- GOEPEL ELECTRONIC
- GOODFELLOW
- GÖPEL ELECTRONIC GMBH
- GOULD
- HAMAMATSU PHOTONICS FRANCE
- HBM FRANCE SAS
- HGH SYSTEMES
- INFRAROUGES
- HIROX EUROPE
- HONEYWELL
- HONEYWELL
- HORIBA JOBIN YVON
- HORUS LASER
- HPC
- HTDS
- HUBA CONTROL
- I 2 S VISION
- ICTL LIAISONS OPTIQUES
- IDIL FIBRES OPTIQUES
- IFTEC
- IHS
- IMAGINE OPTIC
- IMAGINE OPTIC
- IMASYS
- IMPAC
- IMT MASKEN UND TEILUNGEN AG
- INELTEC
- INFRATEC
- INSTITUT DE SOUDURE INDUSTRIE
- INTESPACE
- INTROTEK INTERNATIONAL
- INTSYS - EUROPE ALFA
- IPETRONIK
- IPTE
- IR PHOTONICS
- JABIL
- JABIL CIRCUIT
- JAUCH QUARTZ FRANCE
- JAUTOMATISE
- JTAG TECHNOLOGIES
- KEITHLEY INSTRUMENTS
- KELLER METROLOGIE
- KEOPSYS
- KERAFOL
- KERDRY
- KIMO INSTRUMENTS
- KIRCHHEIM OPTIQUE
- KISTLER
- KONICA MINOLTA
- KONTEK-COMATEL
- KYOCERA FINECERAMICS
- LACROIX ELECTRONIQUE
- LAGASSE COMMUNICATIONS ET INDUSTRIES
- LAMBDA
- LASEO
- LASER COMPONENTS
- LASER 2000
- LASER 2000
- LASERVISION GMBH
- LCDIS DISPLAY SOLUTIONS PROVIDER
- LDS TEST AND MEASUREMENT
- LECROY
- LEICA MICROSYSTEMES
- LEUKOS
- LINOS PHOTONICS FRANCE
- LMS FRANCE
- LORD INGENIERIE
- LOT ORIEL
- LYNCEE TEC
- MAGTROL
- MAHR FRANCE
- MAROC CMPE
- MARTIN TECHNOLOGIES
- MB ELECTRONIQUE
- MD ELECTRONIC / MD LABO
- MEITO
- METRIS
- METRONELEC
- MICRO EPSILON FRANCE
- MICRO-CONTROLE SPECTRA-PHYSICS
- MICROVISION
- MICROVU
- MKS INSTRUMENTS
- MOBITEST
- M+P INTERNATIONAL
- MYDATA AUTOMATION
- NACHET VISION
- NANOFOCUS AG
- NANOJURA
- NANO-LANE
- NANONICS IMAGING LTD
- NATIONAL INSTRUMENTS
- NEW SCALE TECHNOLOGIES INC
- NEYCO - INLAND
- NICOLET
- NIKON FRANCE
- N-POINT INC
- OFS FITEL SPECIALTY PHOTONICS DIV AVON
- OGP FRANCE
- OK INTERNATIONAL
- OLYMPUS
- OPELEC
- OPHIR - SPIRICON
- OPTEL-THEVON SPEED SENSORS
- OPTON LASER INTERNATIONAL
- OPTOPHASE
- OPTOPRIM
- OPTREX EUROPE GMBH
- OPTRIS
- OPTRONIC LABORATORIES
- ORION INDUSTRY
- OROS FRANCE
- OSYRIS
- PANASONIC ELECTRIC WORKS
- PARKER HANNIFIN
- PARTMINER
- PCB PIEZOTRONICS
- PCB- POOL (R)
- PHASICS
- PHOENIX X RAY
- PHOTON LINES
- PHOTONIS
- PI FRANCE
- PICKERING INTERFACES
- PIGE ELECTRONIQUE
- PLUTON SAS
- PM INSTRUMENTATION
- POLE OPTIQUE RHONE ALPES
- POLYRACK TECH-GROUP
- POLYTEC FRANCE
- POP SUD
- PRAGMATECH
- PRECIOHM
- PRESENS
- PRISME
- PROD ELECTRONIC
- PROMATEC
- QUANTEL
- QUASAR CONCEPT
- QUASYS AG
- RADIOSPARES
- RAYTEK IRCON
- R&D VISION
- RED LION CONTROLS
- REFLEX CES
- RENISHAW
- RIGOL TECHNOLOGIES. INC
- RMVO
- ROTRONIC FRANCE
- ROUTER SOLUTIONS
- SAVIMEX
- SCAIME
- SCHLEGEL ELEKTROKONTAKT
- SCHOTT AG ADVANCED OPTICAL MATERIALS
- SCHOTT AG DIVISION SCHOTT LITHOTEC
- SCHOTT ELECTRONIC PACKAGING GMBH
- SCHOTT FRANCE
- SCHOTT SUISSE - DIVISION SCHOTT GUINCH
- SCHROFF
- SCIENTEC
- S.D.E.P.
- SECASI TECHNOLOGIES
- SEDI FIBRES OPTIQUES
- SEICA FRANCE
- SEIKO EPSON EUROPE ELECTRONICS
- SELDES
- SEM - MARCHAND PERNOT
- SENSOFRAR
- SENSOREX
- SENSORTECHNICS
- SEPROLEC
- SERV INSTRUMENTATION
- SHARP
- SIEMENS
- SIERRA INSTRUMENTS INC
- SIGATEC
- SILIOS TECHNOLOGIES
- SITIA BANCS D'ESSAIS
- SMAC EUROPE
- SNESE
- SODIFLUX
- SONY OFFSHORE BUSINESS
- SOREX / FAPRONIC
- STEP
- SURFACE MOUNT TECHNOLOGY
- SYMETRIE
- SYMOP
- SYNEO GROUPE SUPRATEC
- SYSCOM ELECTRONIQUE
- SYSTECH
- TECHCI RHONE-ALPES
- TECHNII INDUSTRIES FRANCE
- TECHNOTEAM
- TECHWAY
- TEKTRONIX
- TESTO
- THALES ENGINEERING AND PROCESS MANAGEMENT
- THE MATHWORKS
- THERMOCOAX
- TH-FRANCE
- THORLABS GMBH
- TME
- TOTAL PARTS PLUS
- TRESICAL
- TRIGAS FI
- TRIOPTICS FRANCE
- TRONICO
- UNI-TREND GROUP LIMITED
- VAISALA
- VEECO INSTRUMENTS
- VI TECHNOLOGY
- VISCOM
- VISION ENGINEERING
- VISIONIC
- VISIONIC
- VOGT AG
- VOGTLIN INSTRUMENTS
- VP ELECTRONIQUE
- WEISS TECHNIK FRANCE / SERVATHIN
- WERTH MESSSTECHNIK
- W-TECH
- WURTH ELEKTRONIK
- XETIX
- XITAG
- ZEISS
- 2 B LIGHTING TECHNOLOGIES