

ORGANIZING INFORMATION

THE SEMINAR IS HELD AT:

SOŠ a SOU informatiky a spojů
Čichnova 23, 624 00 BRNO - Komín

How to get there: see incl. plan by a car

From the Brno Trade Fair Exhibition Centre go in direction Brno-dam. After approx. 4km you will see the OPEL car shop centre, on the left side. At the crossroads in front of the OPEL go to the left, at the next crossroads to the right and on the right side you will see an educational centre:

**STŘEDNÍ ODBORNÁ ŠKOLA A STŘEDNÍ ODBORNÉ
UČILIŠTĚ INFORMATIKY A SPOJŮ**
street Čichnova 23, BRNO-Komín

Binding applications:

Will be mailed together with obligatory demand for accommodation with meals before **February 11, 2011** to the address:

SMT-INFO consortium
Údolní 53, 602 00 Brno
CZECH REPUBLIC
e-mail: smtinfo@nexta.cz
fax: 00420-546 211 009

Accommodation with meals:

Participants will be accommodated in the BOBY CENTRUM Brno ***

Registration:

In the seminar hall
February 15, 2011 8:30 a.m.

PROFESSIONAL GUARANTOR:

SMT-INFO, Údolní 53, 602 00 Brno
CZECH REPUBLIC

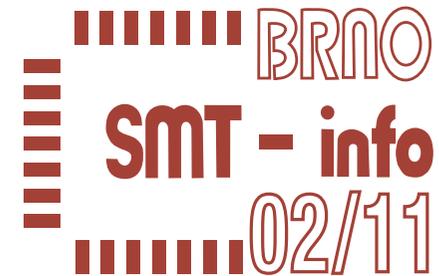
tel.: 00420-541 146 113
mobil: 00420-602 542 966
fax: 00420-546 211 009
e-mail: smtinfo@nexta.cz
Internet: www.smtinfo.cz

SMT-INFO CONSORTIUM

in cooperation with

**FEKT VUT Brno
and
SOŠ A SOU INFORMATIKY A SPOJŮ**

Have the pleasure to invite you
for the twentieth cycle
new techniques & technologies presentations



**PCB DESIGN SYSTEMS
COMPLEX PRODUCTION LINES
FOR MODERN ASSEMBLY
INSPECTION SYSTEMS**

February 15, 2011
SOŠ a SOU informatiky a spojů
Čichnova 23, Brno-Komín

event code 02/11

SMT-INFO Consortium
Údolní 53
602 00 BRNO
Czech Republic

SEMINAR ORIENTATION:

- PCB DESIGN SYSTEMS
- COMPLEX PRODUCTION LINES FOR MODERN ASSEMBLY
- PICK AND PLACE MACHINES, SCREEN PRINTERS, DISPENSERS
- INSPECTION SYSTEMS

PROFESSIONAL OFFER

- Seminar participants will be acquainted with the latest information on above mentioned topics presented by specialist from prestigious companies.
- In a room adjacent the lecture theatre, the following company stands will be installed and professional literature and demonstration equipment will be offered there:

AMTEST
CADWARE
QUIPTECH
SMT-SERVICE – EPM

Advertisement tables will be available for the seminar participants and visitors, providing propagation of their own products and offer of non-used/used technological equipment and services.

THEMATIC ORIENTATION OF OTHER EVENTS ORGANIZED BY SMT-INFO:

SMT-INFO Seminar 04/11 Brno, 17. – 18. May, 2011
 Technical and Business Seminar

- PCB MANUFACTURING
- NOVELTIES IN MATERIALS FOR ASSEMBLY TECHNOLOGY
- CLEANING PROCEDURES

PROFESSIONAL GUARANTOR:

SMT-INFO consortium, Údolní 53, 602 00 Brno

mobil: 00420-602 542 966
fax: 00420-546 211 009
e-mail: smtinfo@nextra.cz

SEMINAR SCHEDULE

Tuesday, February 15, 2011

- 9.00 - Opening, Introduction
- 9.10 - Design For Fabrication – Check of Designed PCB, possible Problems with its Production
 - Preparing Documentation for Placement and Repairs of PCB, Practical Demonstration of BLUE PRINT Programm
 /M. Klauz, CADWARE Liberec/
- 9.40 - EPM Solder Waves – Swiss Firm Introduction to Czech and Slovak Market
 /R. Leinhard, EPM Švýcarsko, M. Galajda, SMT-Service Košice/
- 10.10 - Break, Coffee
- 10.30 - RAMPF – Dispensing of Double Component Materials
 /J. Popelínský, THONAUER Brno/
- 10.50 - Automatic SPI like a Quality Assurance
 /P. Lacko, PARM/QUIPTECH Brno/
- 11.20 - Latest from MYDATA
 /P. Malysz, MP ELEKTRONIK TECHNOLOGIE Blansko/
- 11.40 - Discussion
- 11.50 - Recent Development in Conformal Coating and Dispensing
 /J. Mycke, ASYMTEK Maastricht, J. Vondráček, AMTEST CZECH Brno/
- 12.30 - Accompanying Production Processes of Assembled PCBs
 /V. Sítko, PBT Rožnov pod Radh./
- 13.10 - Lunch
- 13.50 - Advances in X-Ray technology
 /K. Bryant, DAGE Aylesbury UK, P. Lacko, QUIPTECH Brno/
- 14.20 - SIPLACE and ASM Pacific Technology Our shared focus: Providing solutions for electronics production
 /J. Lackner, C. MBaku, ASM AS Vienna, A. Verosta, ASM AS Brno/
- 15.00 - Standards for PCB Design (XML Access: IEC 61182, ISO 10303, IPC – 2501,)
 /K. Jurák, TNK 102 Praha/
- 15.20 - Discussion, Closing

Obligatory application for international seminar

PCB DESIGN SYSTEMS

COMPLEX PRODUCTION LINES FOR MODERN ASSEMBLY

INSPECTION SYSTEMS

February 15, 2011

Name and surname, title

Factory name and address (ZIP code)

Job function

Telephone Telefax

e-mail

Accommodation

from 14th to 15th February, 2011 **yes-no**

Lunch

February 15, 2011 **yes-no**

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 Participant signature Stamp and signature
 of the organization

Lectures in English and German will be interpreted.
Program changes reserved.