

ORGANIZING INFORMATION

THE SEMINAR IS HELD AT:

Střední škola informatiky
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. 4 km 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 škola informatiky
street Čichnova 23, BRNO-Komín

BINDING APPLICATIONS:

Will be mailed together with obligatory demand for accommodation with meals before **February 15, 2019** to the address:

SMT-INFO consortium
Údolní 53, 602 00 Brno
CZECH REPUBLIC
e-mail: smtinfo@nexta.cz, smtinfocz@gmail.com
mobile: 00420-602 542 966

Accommodation with meals:

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

Registration:

In the seminar hall
February 19, 2019 8.30 a.m.

PROFESSIONAL GUARANTOR:

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

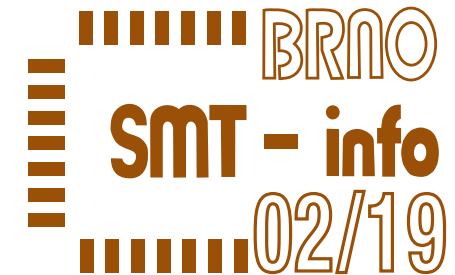
phone: 00420-541 146 113
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e-mail: smtinfo@nexta.cz, smtinfocz@gmail.com
Internet: www.smtinfo.cz

SMT-INFO CONSORTIUM

in cooperation with

FEKT VUT Brno
and
SŠ INFORMATIKY BRNO

Have the pleasure to invite you
for the twenty-eighth cycle
new techniques & technologies presentation



PCB DESIGN SYSTEMS

**PCB PRODUCTION
AND DEFECTS**

**COMPLEX PRODUCTION LINES
FOR MODERN ASSEMBLY**

INSPECTION SYSTEMS

February 19, 2019
SŠ informatiky BRNO
Čichnova 23, Brno-Komín

event code 02/19

SMT-INFO consortium
Údolní 53
602 00 BRNO
Czech Republic

SEMINAR ORIENTATION:

- PCB DESIGN SYSTEMS
- PCB PRODUCTION AND DEFECTS
- 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:

ABETEC **AMTEST GROUP**
ADOPT SMT

**Media Partner of the Seminar is the Magazine
PCB ELECTRONICS A-Z**

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 10/19 Conference, Brno 15.–16.10.2019

- SOLDERING AND CLEANING IN ELECTRONICS
- NEW TRENDS IN MICROELECTRONICS
- TECHNIQUES IN REPAIRING
- SOLDER JOINT DEFECTS

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SEMINAR SCHEDULE

Tuesday, February 19, 2019

- 9.00 - Opening, Introduction
- 9.10 - Software NPI (New Product Introduction) for Data Preparing for Electronic Production (PCB Component Placement to Box Build) /M. Klauz, CADWARE Liberec/
- 9.40 - When will be PCB Printed in 3D Printers ? /N. Hrbek, T. Zedníček, AMTECH/NANO DIMENSION/
- 10.20 - Break, Coffee, Refreshment
- 10.40 - ESE: Screen Printers for SMT Lines /A. Kollár, AMTEST GROUP/
- 11.00 - ScienScope – Automatic RTG Component Counters and RTG Inspection Equipment, Verified Solution with Quick Investment Response /K. Malysz, MP ELEKTRONIK TECHNOLOGIE Svitávka/
- 11.30 - NORDSON ASYMTEK: New Concept of Lines for Selective PCB Lacquering /A. Nagy, ASYMTEK, J. Vondráček, AMTEST GROUP/
- 11.50 - Smart Factory /H. Kamenská, ASYS GROUP/
- 12.10 - Discussion
- 12.20 - Modern Equipment in SMT Production /D. Striček, PBT Rožnov p. Radh./
- 12.40 - Io T Soldering Station Hakko FN-1010 /P. Hošek, ABE.TEC Ostřešany/
- 13.00 - Defect of Assembled PCBs (IEC 61191-1,-2,-3,-4: 2017, 2018) /K. Jurák, Praha + Z. Nejezchlebová, Agentura ČAS Praha/
- 13.20 - Discussion, Seminar Closing, Lunch

Lectures in English and German will be interpreted.

Program changes reserved.

Obligatory application for international seminar

PCB DESIGN SYSTEMS

PCB PRODUCTION AND DEFECTS

COMPLEX PRODUCTION LINES FOR MODERN ASSEMBLY

INSPECTION SYSTEMS

February 19, 2019

Name and surname, title

Factory name and address (ZIP code)

Job function

Telephone Telefax

e-mail

Accommodation

from 18th to 19th February 2019 **yes-no**

Lunch

February 19, 2019 **yes-no**

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Participant signature

.....
Stamp and signature
of the organization