

EXHIBITOR'S EVENTS

4th of October 2011

Hall A

| Time | Company Name | Seminar Topic |
|-------------|---|--|
| 11.00-12.00 | KONTROLNO-IZMERITELNAJA I WESOWAJA TECHNIKA | Life cycle testing in the aerospace industry; Somate DAQ, a rugged mobile data acquisition system from HMB. |
| 13.00-14.00 | OCTAVA+ COMPANY | Flight tests: technology, hardware and software for analysing noise and vibration. <i>S.N. Panov, E.V. Akimov</i> |
| 14.00-15.00 | NOVATEST | Non-contact vibration strength and fatigue testing of gas turbine blades. |
| 15.00-16.00 | NOVATEST & LANSMONT CORPORATION | Impact testing on free and rapid drop stands. |

Hall B

| Time | Company Name | Seminar Topic |
|-------------|----------------------------|--|
| 13.00-15.00 | ASM TESTS AND MEASUREMENTS | Modern laser measuring devices and technologies. |

5th of October 2011

Hall A

| Time | Company Name | Seminar Topic |
|-------------|---|---|
| 11.00-12.00 | KONTROLNO-IZMERITELNAJA I WESOWAJA TECHNIKA | The QuantunX measuring system, universal compact solutions for conducting tests, from HMB. |
| 12.00-13.00 | EXITON ANALYTIC | Tinius Olsen (USA-UK), ATS (USA): Modern equipment for physical and mechanical tests. |
| 13.00-14.00 | VXI-SYSTEMS (INFORMTEST HOLDING) | A new generation of modular Russian UHF devices in VXI and LXI standards. Solar and storage battery simulators from Informtest and Ametek. |
| 14.00-15.00 | CERTIFIED ENGINEERING CENTRE | Innovative approaches to vibration testing from ETS Solutions. |
| 15.00-16.00 | HIGH TECHNOLOGIES AND INNOVATIONS (MAGAZINE "AVIAPANORAMA") | Means of testing the technical condition of the engine unit in aircraft flight tests. Equipment for servicing electronic controls in aircraft engine testing. Means of forming and using an "electronic logbook" in aircraft engine testing. Information support for decision making in aircraft equipment testing. NITs ERAT (Lyubertsy) 4 Central Research Institute of the Russian Defense Ministry, UTE AT and BP, VUNTs named after N.E. Zhukovsky, JSC Sukhoi OKB, RSK MiG, TslAM named after Baranov, NTTs named after Lyulka, JSC KLIMOV, JSC UMPO, NPP TOPAZ, KEMZ Concern, NPP IDS MAYAK, JSC Gefest and T, and Russian System Corporation. |

Hall B

| | | |
|-------------|----------|---|
| 11.30-12.00 | NOVATEST | Presentation of a new generation vibration test control system. |
| 12.00-13.00 | NOVATEST | The latest developments from Instron for thermo-mechanical fatigue testing. |
| 13.00-14.00 | NOVATEST | Promising solutions for mechanical testing of composite materials. |
| 14.00-15.00 | NOVATEST | Stand equipment for load transfer, dynamic and static testing from IST. |

EVENTS AT EXHIBITORS' STANDS

4th of October 2011

| Time | Company Name | Stand number | Seminar Topic |
|--------------|-------------------------------|--------------|---|
| 10.00-18.00 | NATIONAL INSTRUMENTS | C03 | Demonstration of structural, vibration and acoustic testing of aviation systems, and testing of on-board electronic systems. |
| 11.00; 16.00 | OSTEC | B15 | Presentation of effective solutions for testing and control, application of technology, and demonstration of testing equipment. |
| 13.00 | PROMTEX MEASUREMENT SOLUTIONS | B21 | Tests on tension-compression, 3-point bending, and crack formation in the compact hydraulic testing machine Nano Plug-n-Play. |

5th of October 2011

| Time | Company Name | Stand number | Seminar Topic |
|--------------|----------------------|--------------|--|
| 10.00 | UNIVERSALPRIBOR | D09 | Scientific and practical seminar: "Modern testing and vibroacoustic equipment. Methods for ensuring reliability of electronic equipment". Mechanical testing systems <ul style="list-style-type: none"> • Electrodynamic shakers • Shakers for single and repeated blow impact • Tensile testing machines • Vibration sensors, vibrometers • The advantages of using 3-axis shakers • An overview of 3-axis shakers Environment simulation rooms <ul style="list-style-type: none"> • Thermal vacuum chambers • Hot-cold chambers • Hot-cold-moisture chambers • Thermal shock chambers • Special chambers Vibroacoustic equipment from Bruel & Kjaer <ul style="list-style-type: none"> • LAN-XI data acquisition system • New developments from Bruel & Kjaer. |
| 10.00-18.00 | NATIONAL INSTRUMENTS | C03 | Demonstration of structural, vibration and acoustic testing of aviation systems, and testing of on-board electronic systems. |
| 11.00 | THERMO TECHNO | C09 | Presentation of Thermo Techno equipment for performing complex analytical tasks in the aviation industry. |
| 11.00; 16.00 | OSTEC | B15 | Presentation of effective solutions for testing and control, application of technology, and demonstration of testing equipment. |
| 12.00 | SANTEK 2 | C15 | Presentation on new vibration management systems: ECON (China) m + pi (Germany). |
| 13.00 | SANTEK 2 | C15 | Demonstration of electromechanical shakers from KNAUER ENGINEERING (Germany). |
| 13.00 | ПРОМТЕК | B21 | Tests on tension-compression, 3-point bending, and crack formation in the compact hydraulic testing machine Nano Plug-n-Play. |

6th of October 2011

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|-------------|-------------------------------|-----|---|
| 10.00-16.00 | NATIONAL INSTRUMENTS | C03 | Demonstration of structural, vibration and acoustic testing of aviation systems, and testing of on-board electronic systems. |
| 11.00 | OSTEC | B15 | Presentation of effective solutions for testing and control, application of technology, and demonstration of testing equipment. |
| 13.00 | PROMTEX MEASUREMENT SOLUTIONS | B21 | Tests on tension-compression, 3-point bending, and crack formation in the compact hydraulic testing machine Nano Plug-n-Play. |

*Is correct as of 15th of September 2011