Report on IMEKO Technical Committee 22

"Vibration Measurement"

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Report on the Activities of IMEKO Technical Committee 22 "Vibration Measurement"

from October 2006 to September 2008

The main event after the World Congress in Brazil (Sept. 2006) was the joined Conference of TC 22 together with TC 3 (Mass, Force and Torque) and TC 16 (Pressure) in Merida (Mexico) on the Yucatan Peninsula.

The programm included:

- One Keynote (T. Usuda): "Development of charge amplifier calibration system employing substitution method"
- Three oral sessions with altogether 16 scientific presentations
- Manufacturers exhibition with three booths concerned with vibration measurement
- Meeting of the members of the TC

The proceedings publications are now available online as PDF-files via the IMEKOwebsite: <u>http://www.imeko.org/proceedings.php</u>

During the TC members meeting it was decided, that the next TC 22 conference, again will be joined with TC 3 and TC 5 (Hardness) in Pattaya (Thailand) from 21st to 25th of November 2010.

In the meantime TC 22 prepares it's activities for the IMEKO XIX World Congress from 6th to 11th September 2009 in Lisbon (Portugal). Intended are oral session and a workshop on "Use and calibration of non-contact vibrometers".