

Chen Pengfei

Ingénieur d'études

Pengfei.chen@insa-lyon.fr

(+33) 04 72 43 81 84

1 étage, Bât. B. Pascal

7, Avenue Jean Capelle

69621 Villeurbanne



Research activities / interests

Keywords:

Instrumentation, Data Acquisition and Processing, LabVIEW, Acoustic emission, Ultrasound.

Ongoing projects :

- Calibration bench for acoustic emission and ultrasonic sensors
- Evolution of a SAXS bench
- A new system to check the EA sensor status

Institutions as staff member:

- INSA Lyon, MATEIS-ENDV
- EADS Innovation Works, Toulouse

Institutions as student:

- INSA de Toulouse, Génie Physique

Teaching activities

–

Administrative responsibilities

- Ultrasonic measurement of Young's modulus
- Experimental room of CERA on the first floor of Blaise Pascal Building