

Service name:	Experimental measurement of strain, displacement, pressure and acceleration
Service description:	Service of experimental measurement of deformation (stress) using a electrical resistance strain gauges and equipment of a renowned manufacturer. Determination of stress using a uniaxial and biaxial strain gauges, and a measuring rosette (determining the principal stresses). Contact measurement of linear displacements in the measuring range from 0 to 20 mm with high accuracy. Pressure measurement up to a maximum of 500 bar. Measurement of simultaneous acceleration along two axes.
Webpage:	
Manager/ Coordinator:	Assist. Prof. Darko Damjanović
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Price:	Available on request
Additional remarks:	