

Dr. habil. Hichem Noura received his *doctorate* in 2008 from the *University of Franche Comté* and *Habilitation* (and qualification for full professor position in France) in 2016 from the *Ecole Normale Supérieure Paris-Saclay* (ENS-CACHAN). He has been a principal research scientist with the LNE, since November 2008. He was involved in several European projects; in particular (“FORM” (ind10), “THERM” (ind13), “MICRO-PARTS” (ind59), “TIM” (ind62), FreeFORM (15SIB01), LaVA (17IND03), etc. He was the coordinator of the project EMPIR-FreeFORM and several other national projects. He gained new competences in dimensional metrology, development of ultra-high precision instrument for dimensional metrology applications, optical and tactile measurements, optical microprobes, form and texture metrology, data processing, machine tools, robotics, virtual machine, scavenging energy and vibration. He is expert at the CIPM Consultative Committee for Length (BIPM-CCL) and a corporate member at the CIRP. He has over 50 scientific publications.

