

Call for candidates for the position of director of the Laboratory for Subatomic physics and associated technologies (Subatech) in Nantes

Subatech, the laboratory of subatomic physics and associated technologies in Nantes is a laboratory of CNRS-IN2P3, IMT Atlantique and the University of Nantes. Subatech counts about 50 staff scientists (fulltime researchers and University staff), 70 technical and administrative support staff (engineers and technicians) and about 50 PhD students and post-docs. The scientific and technical activities of the laboratory are focused on nuclear physics from its most fundamental aspects to interdisciplinary applications. The fields of nuclear physics and radiochemistry are explored through experimentation or observation, yet the theoretical aspects of these fields are also addressed.

The research groups of Subatech are strongly engaged in international collaborations working on large research infrastructures as well as on local research platforms. The technical departments of Subatech (mechanics, electronics and computing) allow for the scientist to participate in the design, prototyping and construction phase of the experiments and in their data treatment.

The future direction of Subatech should have an outstanding scientific profile, experience in leadership positions in the domain or in related research fields and show a strong ambition for the laboratory. It is expected that he or she will work primarily on this mission, in the aim of developing, together with the parent organisations, the excellence of the scientific and technical activities, as well as teaching and outreach activities.

Applications and any related question should be addressed to Ursula Bassler (ursula.bassler@in2p3.fr) before December 12, 2017. The applicant should join a curriculum vitae and a letter of motivation. The applications will be transmitted to a Search Committee representing the parent organisations and the personnel of the laboratory. The committee is in charge of advising the parent organisations that will make the final selection.

Following a first evaluation of the applications, the Search committee will audition the preselected candidates during the month of February 2018. The appointment is foreseen to start in September 2018.