# Application to attend ISOTDAQ

# Personal details

* Name and Surname:
* Date of birth:
* Current home address and e-mail address:
* Nationality:

# Education

* List of universities and courses:
* Type of studies (physics, IT, engineering):
* Type of specialization (HEP, nuclear physics, S/W development, special field of engineering, etc.):
* Current stage (e.g. MS student, PhD student, etc.):
* List any publications, certificates, teaching activities or professional experiences as well as anything else that you feel is relevant for your application:

# Skills

## Computing

* Number of lines of the longest C or C++ program ever written:
* Have you ever developed a LabView VI?:
* Are you familiar with Linux as (put “x” at selected option)
  + User,
  + Application developer,
  + Driver developer,
  + System administrator.
* Are you familiar with Windows as (put “x” at selected option)
  + User,
  + Application developer,
  + System administrator.
* Have you ever administered or configured network devices (switches, routers) – if so please give details ?

## Electronics & H/W

* Do you know how to use an oscilloscope and a multi-meter?
* Have you ever developed an electronic circuit? (\*)
* Did you ever work with FPGAs? (\*)

* Did you ever work with NIM, CAMAC, VMEbus, PCI or GPIB based modules or instruments. (\*)
  + (\*) - if yes please give details.

## Data processing

* Are you familiar with ROOT or similar (Mathlab, octave, paw...)

# Experience

* Have you ever been involved in a TDAQ project? (\*)
* Are you currently attached to an experiment or other research project? (\*)
* Did you hear any TDAQ related lectures or did you do any TDAQ related seminars in your university. (\*)
  + (\*) - if yes please give details

# Language skills

How would you describe your fluency in English (tick the statements that apply for you):

1. I read a scientific paper and I understand.
2. I listen to a scientific talk and I understand.
3. I can discuss a scientific work.
4. My English is (almost) as good as a native speaker’s.

# Motivation

* Tell us why you would like to attend this school:

* How will the school comply with your education scheme?
* Mention if TDAQ is an area that would interest you for your professional future or if you would like to attend this school as background information.
* Mention if you are already involved in TDAQ or if you will soon start a TDAQ related project

# Financial support

* Will you receive financial support from the University or a 3rd party for attending ISOTDAQ?
* Will you require financial support from the ISOTDAQ organization and how much (percentage level)?