

## Abstract submission to QFS2010

A) **Download** the files needed to prepare your Abstract

- 1) Download the style file **QFS2010abs.sty** and the template (example file) **einstein\_QG\_theory.tex** ([click here to download the files](#))
- 2) Download these instructions ([click here](#))

B) **Prepare your Abstract TeX file**

- 1) Use the template to generate the TeX file of your Abstract. Simply replace the text of the template by your own text. Follow the instructions given in the template.
- 2) The maximum space for your text is limited. To check the space available and the length of your text, uncomment the «`\MakeFrametrue`» line. After checking, place again the «`%`» symbol in front of this line.
- 3) Note that you should select a «`Sorting category`» for your Abstract. The sorting categories and codes are found below and in the template. Uncomment only one of the sorting codes following the example.

C) **Rename your abstract file** in the format:

<last name of first author>\_<sorting code>\_<theory or expt>.tex  
for example: einstein\_QG\_theory.tex

D) We shall convert your TeX file to pdf.

If possible, check that your TeX file leads to a good pdf document by compiling it using the style file `QFS2010abs.sty`, before sending your Abstract.

E) **Send the TeX file** of your Abstract as an **attached document** to

**qfs2010.abstracts@grenoble.cnrs.fr**

The **subject** of your e-mail should be :

<last name of first author>\_<sorting code>\_<theory or expt>

For the example, the Subject of the mail would be: Einstein\_QG\_theory

### QFS2010 Sorting codes and Categories :

TH - Theory of quantum fluids and solids  
QF - Normal liquid 3He, 4He and mixtures  
SF - Superfluid 3He and 4He  
HG - Hydrogen  
QG - Cold atoms and molecules - Quantum gases  
EX - BEC of excitations  
VX - Quantum vortices  
HD - Helium hydrodynamics  
QT - Quantum turbulence  
QS - Quantum solids: growth, transport, dynamics  
SS - Supersolids, glasses and defects  
LD - Reduced dimensionality, quantum fluids and solids  
NM - Magnetic properties of 3He, nuclear magnetism  
CH - Charges and quantum fluids  
ME - MEMS, NEMS : resonators, cavities, devices  
MS - Magnetism, superconductivity, quantum coherence  
TE - Techniques: sensors, detectors, methods  
OT - Other topics