**QFS2021 Abstract Template and Submission Instructions**

1. Related files - einstein\_QG\_theory\_09001-1.tex

einstein\_QG\_theory\_09001-1.pdf

QFS2021abs.sty

QFS2021- Abstract Instructions and Template.pdf

1. Prepare your abstract LaTeX file:
   1. Use the template (einstein\_QG\_theory\_09001-1.tex) to generate the LaTeX file for your abstract. Replace the text of the template with your own text. Follow the instructions given in the template.
   2. The maximum space for your text is limited. To check the available space and the length of your text, make a frame box by uncommenting (deleting the % symbol) from the ∖MakeFrametrue line.  When the text fits within the frame, replace the % symbol in front of the ∖MakeFrametrue line and recompile
   3. Select a sorting category for your abstract.  The sorting categories and codes are found in the example template file, and also listed below.  Uncomment (by deleting the % symbol) **only one** of the sorting codes, as in the example template file.
   4. Add a few keywords as instructed in the template file.  If your abstract is for an invited talk, indicate so as instructed in the template file.
   5. Please check that your LaTeX file produces a proper PDF document by compiling it using the style file QFS2021abs.sty.  An error will occur if the abstract is too long but you can just hit <return> to continue compiling to see how much text has to be trimmed.
2. Rename your abstract LaTeX file following the form:

<last name of author>\_<sorting code>\_<theory or expt>\_<registration number>-<abstract #>.tex

to indicate the sorting category and whether the abstract is mainly a theoretical or experimental contribution.  Please also include the registration code you were given after registering and the abstract number (if you plan to submit more than one abstract).

QFS2021 sorting codes and categories

**QG** Quantum Gases

**QF** Quantum fluids

**QS** Quantum solids

**VT** Vortices & turbulence

**LD** Low dimensional and confined systems

**LT** Cryogenic advances / low temperature techniques

**TS** Topological superfluids / quantum Hall fluids

**EH**     Electrons in, on, or around helium

**SO**     Superfluid optomechanics

**OT** Other topics and model systems

If you have any questions please e-mail to [qfsblr.conf@iisc.ac.in](mailto:qfsblr.conf@iisc.ac.in)