



QFS2024 Florida

International Symposium on Quantum Fluid and Solid
University of Florida, Gainesville, Florida, USA
Florida State University, Tallahassee, Florida, USA
Data: July 24 – 30, 2024



QFS 2024 Abstract Preparation and Submission Instructions

1. Related files:
 - einstein_CA_theory_09001-1.tex
 - einstein_CA_theory_09001-1.pdf
 - QFS2024abs.sty
 - QFS2024_abstract_preperation_instructions.pdf

2. Prepare your abstract LaTeX file:
 - A) Use the template (einstein_QG_theory_09001-1.tex) to generate the LaTeX file for your abstract. Simply replace the text of the template with your own text. Follow the instructions given in the template.
 - B) 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 `\MakeFramettrue` line. When the text fits within the frame, replace the % symbol in front of the `\MakeFramettrue` line and recompile.
 - C) 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.
 - D) 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.
 - E) Please check that your LaTeX file produces a proper PDF document by compiling it using the style file QFS2024abs.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 must be trimmed. If the files do not compile in your LaTeX environment, online LaTeX editors, (e.g. Overleaf) may be used.

3. Rename your abstract LaTeX file following the form:
`<last name of author>_<sorting code>_<theory or expt>_<registration #>-<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).



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QFS 2024 sorting codes and categories

- QLS** Quantum Liquids and Solids
- TM** Topological Materials
- SLT** Superconductivity and LT Physics
- CA** Cold Atoms
- He3** Superfluid ^3He
- CS** Confined Systems
- VQT** Vortices and Quantum Turbulence
- QFC** Quantum Fluids for Cosmology
- SO** Superfluid Optomechanics
- QIS** Quantum Information Science using QFS systems
- IEQ** Impurities and excitations in QFS
- CT** Cryogenics Techniques

If you have any questions, please e-mail to QFS2024@magnet.fsu.edu.