

# RTG Workshop on the Geometry and Physics of Higgs bundles III

June 23-24, 2018

University of Illinois at Chicago  
Chicago, USA



This workshop, aimed at graduate students and young postdocs, will expose participants to current topics on the geometry and physics of Higgs bundles.

## Mini-Courses

### Brian Collier (Maryland)

An introduction to the Fuchsian and quasi-Fuchsian behavior of variations of Hodge structure deformations.

### Qionglin Li (Caltech/QGM)

An introduction to cyclic Higgs bundles and complex variation of Hodge structures.

**Financial support:** There will be limited funds to support the participation of undergraduate and graduate students. If you'd like to apply for funds, please indicate when registering before March 31:

<http://schapos.people.uic.edu/Higgs-2018.html>

## Organised by:

**Laura Schaposnik, UIC.**

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