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- I am a Ph.D. candidate in Statistics at King Abdullah University of Science and Technology (KAUST) with Prof. Raphaël Huser. I obtained my bachelor's degree in financial mathematics at Southern University of Science and Technology (SUSTech), Shenzhen, China, in 2017 and a master's degree in Statistics at KAUST in 2018. My research mainly focuses on modeling spatial extremes, high-dimensional inference, and Bayesian inference. In addition, I am also interested in deep learning frameworks, e.g., GAN and VAE (Variational Autoencoder).
- **I am now in the job market and am looking for a postdoc position in related fields.**



Publications

- Peng Zhong, Raphaël Huser, and Thomas Opitz, **Exact simulation of max-infinitely divisible processes**, *Econometrics and Statistics*, accepted, 2022+ link
- Peng Zhong, Raphaël Huser, and Thomas Opitz, **Modeling non-stationary temperature maxima based on extremal dependence changing with event magnitude**, *Annals of Applied Statistics*, to appear, 2022 link