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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.
- · Here is a photo of

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