## 数学完院展

ACADEMIC EXCHANGE EXHIBITION OF MATHEMATICS COLLEGE

## Heat kernel estimates for Dirichlet forms degenerate at the boundary

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【摘要】In this talk I will present some recent results on sharp two-sided heat kernel estimates for non-local operators with jump kernels degenerate at the boundary. The corresponding processes can be either conservative or non-conservative. This talk is based a joint paper with Soobin Cho, Panki Kim and Zoran Vondracek.

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会议地点:文萃楼G124

