

Matrix Model for Superstring/M-theory



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Type: **not specified**

On the landscape of minimal string theories and multi-matrix duals

Monday, December 1, 2025 2:00 PM (1 hour)

I will review recent progress in charting the landscape of two-dimensional (minimal) string theories. This includes novel developments such as the Virasoro minimal string and the complex Liouville string, as well as revisiting the older ADE minimal string models. I will discuss their worldsheet descriptions, their matrix-model duals, and prospects for further directions and generalizations. If time permits, I will present a gluing formula for conformal boundaries and comment on possible extensions to higher-dimensional string theories.

Presenter: RODRIGUEZ, Victor

Session Classification: Session