

# Decorated character varieties, Painlevé equations and quantization - Second Lecture

*Tuesday, June 20, 2017 3:00 PM (50 minutes)*

## **Abstract**

Colliding holes in orientable non compact Riemann surfaces. Bordered cusps, Teichmuller theory for Riemann surfaces with bordered cusps. Example: confluence of the Painlevé equations as hole collision. Quantisation.

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