

# TROPICAL DESCENDANT GROMOV-WITTEN INVARIANTS

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ABSTRACT. In a joint work with Travis Mandel, I prove that tropical genus zero Gromov-Witten invariants with psi class conditions as introduced by Mikhalkin coincide with the classical ones for smooth toric varieties. We use logarithmic Gromov-Witten theory and toric degenerations a la facon de Siebert-Nishinou.