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realization of Lorentz
breaking irrelevant JT
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joint flow with TT in
(1.7) as coupling the
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uantumgravityandgaug
etheory.

AsitwasforitspureTT pre

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decessor, our path integrals
kernel

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A Path Integral Realization of and - arXiv

In the path integral formulation of Chern-Simons theory this means that to the integrand is added the Wilson loop $W(\Sigma_{\text{def}}, R, A)$ of the principal connection around Σ_{def} $Z(\Sigma_{\text{def}}, \Sigma) \propto \int DA W(\Sigma_{\text{def}}, R, A) \exp(i\text{SCS}(A))$.

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Chern-Simons theory in nLab

The path integral formulation is a description in quantum mechanics that generalizes the action principle of classical mechanics. It replaces the classical notion of a single, unique classical trajectory for a system with a sum, or functional integral, over an infinity of quantum-mechanically

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possible trajectories to compute a quantum amplitude.

Path integral formulation - Wikipedia

Quantum field theory. Heuristic Feynman path integrals are commonly used by physicists as a tool for formulating contemporary theories of quantum fields, gauge fields, quantum gravity, and various

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Realization Of
approaches to
quantum gravity (loop
quantum gravity, string
theory).

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Scholarpedia

Four-Gauge-Particle
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Spin foam is simply the
path integral

formulations of loop

quantum gravity. [Path

integral formulation is

the mathematical

theory for

understanding all the

possible paths a

quantum particle can

take to get from one

point to another.] So

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loop quantum gravity is about describing the quantum geometry of space-time.

Francesca Vidotto: The Quantum Properties of Space- Time ...

Fermionic strings with Fermionic mass points are introduced. Now there are both spacelike oscillations as well as spin oscillations. The notion of a world sheet,

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traced out by a string over time, is introduced. Path integrals are defined with...

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Fermionic strings with Fermionic mass points are introduced. Now there are both spacelike oscillations as well as spin oscillations. The notion of a world sheet,

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traced out by a string over time, is introduced. Path integrals are defined with respect to the world sheet and lead to the Laplace equation.

Fermionic strings and path integrals | The Theoretical Minimum

A Path Integral
Realization of joint $J\bar{T}^-$,
 $T\bar{J}^-$ and $T\bar{T}^-$ Flows.
arXiv. Retrieved from <https://arxiv.org/abs/191>

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0.06675 Hartnoll, S. A.,
Huijse, L., & Mazenc, E.
A. (2017). Matrix
quantum mechanics
from qubits.

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by the path-integral
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automatically! (e.g.
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theory is a consistent
UV finite theory: It
gives typical examples
to which you can apply
these ideas “easily”. In
this talk, I will explain
these meanings more
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