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Witten [50] Constructed A TQFT In Dimension 3 Using Path Integrals And Afterwards Several Rigorous Constructions Arose, Like Those Using The Quantum Group Approach ([39, 25]), The Temperley-Lieb Algebra ([30, 31]), The Theory Based On The Kauffman Bracket ([4, 5]) Or That Obtained From The Mapping Class Group Representations And The Conformal Field Theory ([27]). Any TQFT Gives Rise To A ... Sep 7th, 2020

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Gauge Fixed Chern-Simons Path Integral Associated To An Arbitrary Simple Simply-connected Compact Structure Group G And A Simple Class Of (ribbon) Links Lin In The Base Manifold $M = S^2 \times S^1$. Key Words: Chern-Simons Theory, Feynman Path Integrals, Quantum Invariants, Shadow Invariant, White Noise Analysis AMS Subject Classifications: 57M27, 60H40, 81T08, 81T45 1 Introduction ... Jan 2th, 2020

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