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# High Energy Physics - Theory

# Title: Operads, homotopy algebra and iterated integrals for double loop spaces

Authors: [Ezra Getzler](#), [J. D. S. Jones](#)

(Submitted on 8 Mar 1994)

Abstract: This paper provides some background to the theory of operads, used in the first author's papers on 2d topological field theory (hep-th/921204, CMP 159 (1994), 265-285; [hep-th/9305013](#)). It is intended for specialists.

Comments: 70 pages

Subjects: High Energy Physics - Theory (hep-th); Quantum Algebra (math.QA)

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