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Dynamic Simulation of Splashing Fluids.

James F. O'Brien and Jessica K.

Hodgins. College of Computing Georgia

Institute of Technology Atlanta, GA

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Abstract: In this paper we describe a method for modeling the dynamic behavior of splashing fluids. The model simulates the behavior of a fluid when objects impact or float on its surface.

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We describe a method for modeling the dynamic behavior of splashing fluids. The model simulates the behavior of a fluid when objects impact or float on its surface. The forces generated by the...

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modeling the dynamic behavior of a fluid. The simulation method allows animation of impacts to the surface of the fluid, splashes, and the waves that arise as a result of an impact. The simulation also models the behavior and effects of objects floating on the surface of a fluid.

Because our goal is to provide a method suitable-

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a 1995 article, Dynamic Simulation of Splashing Fluids. The authors of this article implemented an algorithm that had previously been presented in the literature before 2 to simulate the flow of fluid in $O(tn)$ time with n being the resolution of the model and t the number of time steps involved. ...

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James F O ' Brien and Jessica K Hodgins
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Dynamic simulation of splashing fluids. In Proceedings of Computer Animation 95, 198 – 205. Stam, J. Stable fluids. 1999. In Proceedings of

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SIGGRAPH 99, 121-128. Tome, M.F. and McKee, S. 1994. GENSMAC: A computational marker-and-cell method for free surface

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CiteSeerX - Document Details (Isaac Councill, Lee Giles, Pradeep Teregowda):

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