

**Studying the longterm evolution of
gas activity in the coma of
Comet C/1995 O1 (Hale-Bopp),
with a special focus on the chemistry
of carbon bearing molecules**

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Angefertigt im Institut für Weltraumsensorik und Planetenerkundung am Deutschen Zentrum für Luft- und Raumfahrt e.V. in Berlin und eingereicht als Dissertation im Fachbereich Geowissenschaften der Freien Universität Berlin

Berlin im November 2002

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Tag der Disputation: 19. Mai 2003

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