

Gallery of Fluid Motion

Hiroshi Higuchi

*Department of Mechanical, Aerospace and Manufacturing Engineering, Syracuse University, Syracuse,
New York 13244-1240*

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INTRODUCTION

The fourteenth Annual Gallery of Fluid Motion exhibit was held at the November 1996 meeting of the American Physical Society, Division of Fluid Mechanics in Syracuse, New York. The 37 poster entries and 22 video entries covered a wide range of subjects including visualizations from experiments and computational simulations, and phenomena occurring in nature and even in the neighborhood.

An international panel of distinguished judges was asked to vote for outstanding entries on both artistic merit, clarity of the message, and the original contribution to the field of fluid mechanics. This special section of *Physics of Fluids* features the ten winning photo and video displays from this

past November's meeting in Syracuse. Each entry is complemented by a brief description. Some displays have been condensed for this publication.

With regard to the video entries, it is sometimes difficult to convey the full impact of the motion on a page. Disseminating the winning videos on CD-ROM or in other form was discussed as a supplement. For the time being, as a compromise, some video clips are referenced to World Wide Web pages.

We would like to thank the panel of judges and the Editor of this journal for their help and support. The next Annual Gallery of Fluid Motion will be held at the November 1997 meeting of the American Physical Society, Division of Fluid Dynamics, in San Francisco, California.