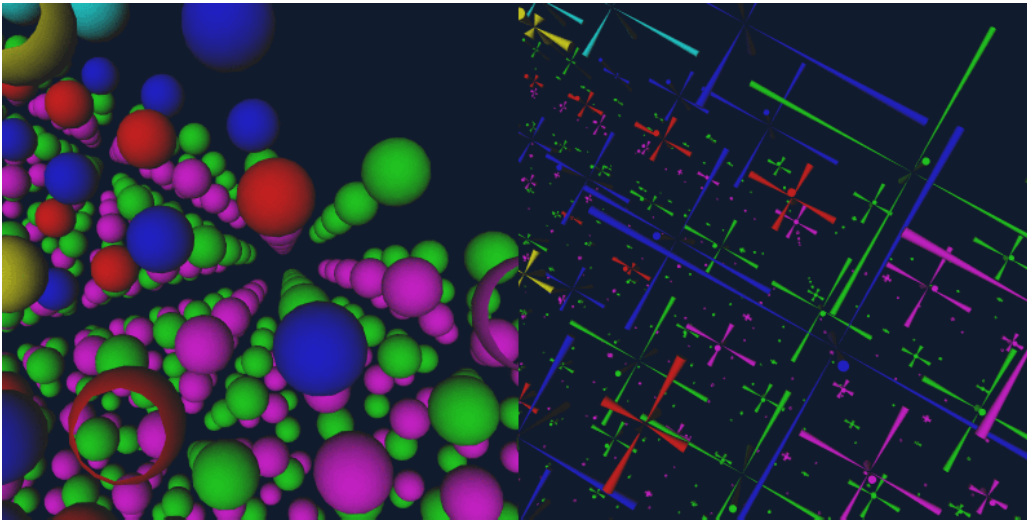


Mathematical and Computational Sciences Division

Summary of Activities for Fiscal Year 2004



**Information Technology Laboratory
National Institute of Standards and Technology
Technology Administration
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Abstract

This report summarizes the technical work of the Mathematical and Computational Sciences Division of NIST's Information Technology Laboratory for the period of October 2003 through December 2004. Part I provides a high-level overview of the Division's activities, including highlights of technical accomplishments during the previous year. Part II provides additional details covering many of the research activities of the Division. Part III provides listings of publications, technical talks, and other professional activities in which Division staff members have participated

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