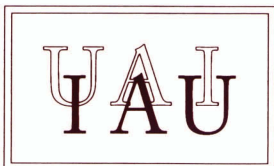
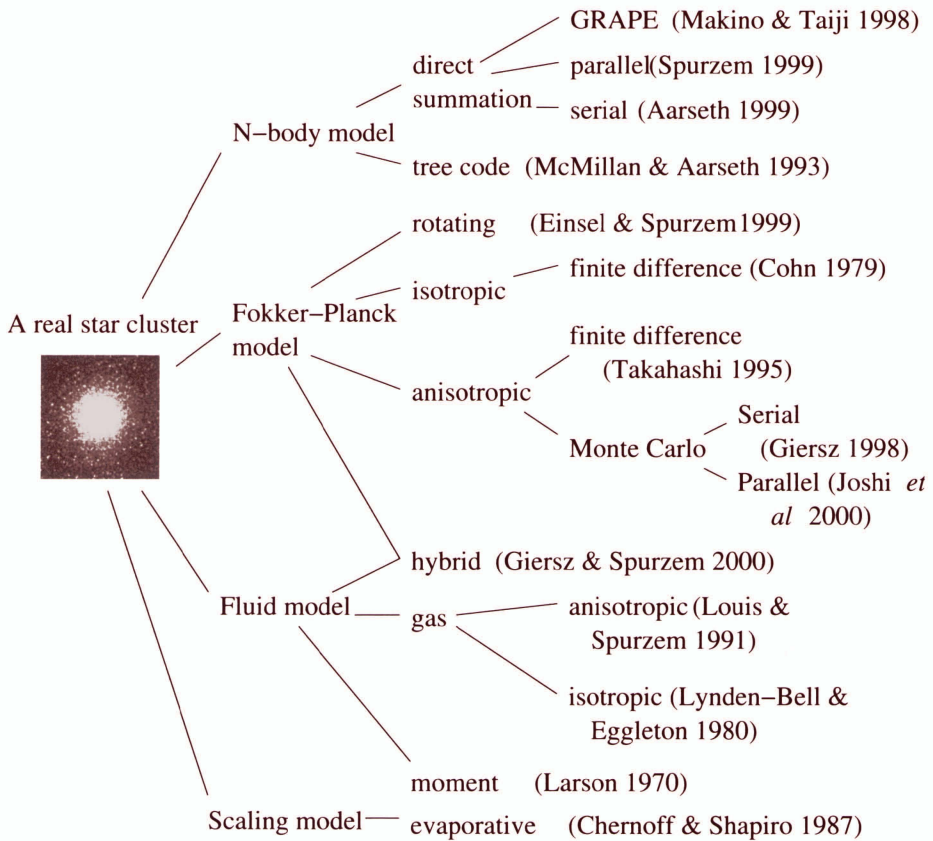


# ASTROPHYSICAL SUPERCOMPUTING USING PARTICLE SIMULATIONS

Edited by: JUNICHIRO MAKINO and PIET HUT



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## *COVER ILLUSTRATION:*

The picture on the cover of this book has been taken from the contribution by Douglas Heggie to these proceedings (see pg. 81). Listed are various models of the dynamics of dense stellar systems, but excluding a number of hybrids, or methods used in other areas of stellar dynamics. Adapting the illustration for the cover, Douglas added that the reference are what he judged to be the most informative introductory reference on each method of some importance in the study of dense stellar systems; not necessarily the first, or most recent. The picture of M15 was obtained using NASA's *SkyView* facility <http://skyview.gsfc.nasa.gov> located at NASA Goddard Space Flight Center.

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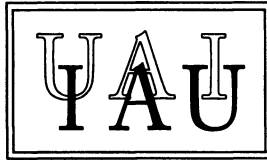
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