
Subject: Re: Molecular Modelling really possible with pv-wave?

Posted by [hewat](#) on Fri, 16 Feb 1996 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

Bernd Ihmels <bihmels1@gwdg.de> writes:

> To display large molecules is only a first step on a longer road to get more
> sophisticated graphics of molecules, like displaying densities around a molecule
> or to show two molecules in different colors in one picture. I think both is
> impossible to do with rasmol. I don't know much about vrml, but I think there's no
> version for SUNSolaris, so it won't run on my SUN-workstation.

There is an excellent VRML viewer for SUN and most other Unix stations on:

<http://hyperg.iicm.tu-graz.ac.at/Cvrweb;sk=D4A601A3>

There are already several applications of VRML to molecular modelling,
including the features you mention. See eg <http://www.ch.ic.ac.uk/VRML/>

Alan Hewat, ILL Grenoble, FRANCE (hewat@ill.fr) fax (33) 76.48.39.06

<ftp://ftp.ill.fr/pub/dif> http://193.49.43.3/dif/3D_crystals.html
