A Site for Computational Mathematics

Fred T Krogh fkrogh@mathalacarte.com Math a la Carte, Inc., US

I have been working on a web site for computational mathematics. This site makes available the mathematical software library developed at JPL, including software for differential equations that is likely to be of most interest to this audience. But it is meant to provide much more than that. Others will be able to sell software through the site, to post links to things (papers, codes, sites, jobs, etc.) of interest, to comment or ask questions on what is posted. All of this organized in a way to simplify finding things, and with an option for one to get email on updates in specific areas. A rating system is intended to help emphasize the most useful items. One may be anonymous when posting comments, and anyone, anonymous or not, can be contacted via email through the site anonymously. (For example this might be used by a referee to correspond with an author.) This site at http://mathalacarte.com is expected to go live in September 2001.