

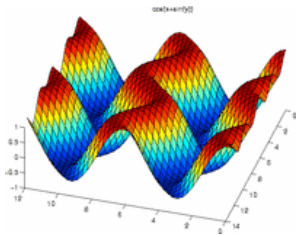
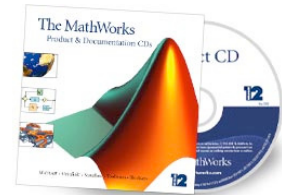
# A FOCUS on MATHEMATICS COLLOQUIUM

## Should MATLAB Get a High School Education?

Speaker: Cleve Moler (MathWorks)

September 22, 2004

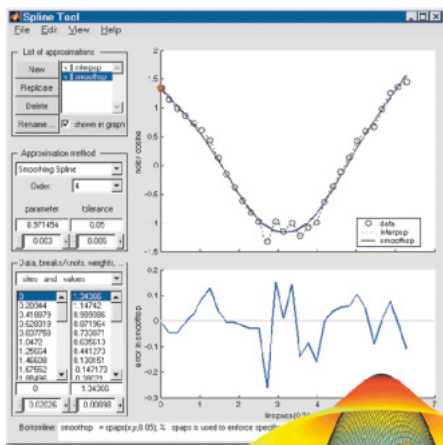
Boston University  
111 Cummington Street, Math Dept.  
Room 149



Time: 4:30 - 5:30

MATLAB is a technical computing environment that is used by over a million scientists, engineers, grad students, and undergrad students worldwide. MathWorks, the company that develops and markets MATLAB, has over a thousand employees worldwide, most of them at our headquarters on Route 9 in Natick. We will trace a little of the history of MATLAB, demonstrate some examples of its educational and commercial use, and then invite discussion of:

**Does MATLAB have any place in the High School math and science curriculum?**



Cleve Moler is chairman and chief scientist at the MathWorks. He is the original author of MATLAB, was a math and computer science professor for twenty years, and is currently an adjunct professor of computer science at the University of California at Santa Barbara.



**Teacher Registration & RSVP by September 16, 2004**

Please let us know that you will be attending!  
Contact Taylor Amaio: [tamaio@focusonmath.org](mailto:tamaio@focusonmath.org)

For more info & directions please visit: [www.focusonmath.org](http://www.focusonmath.org)

**Reception to follow in Room 135 from 5:30 - 6:30 PM**



*Focus on Mathematics* is a unique partnership of mathematicians and educators from Boston University, Education Development Center, Inc., Worcester Polytechnic Institute, UMass Lowell, Lesley University, and five Greater Boston school districts: Arlington, Chelsea, Lawrence, Waltham, and Watertown.



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