

## Re: Object oriented C++ in numerical analysis

**Source:** <http://coding.derkeiler.com/Archive/Fortran/comp.lang.fortran/2004-10/0115.html>

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**From:** Gerry Thomas ([gftomas\\_at\\_sympatico.ca](mailto:gftomas_at_sympatico.ca))

**Date:** 10/02/04

Date: Sat, 2 Oct 2004 03:01:50 -0400

"Michael" <[mwh\\_acs@hotmail.com](mailto:mwh_acs@hotmail.com)> wrote in message  
news:BD83BC6C.23473@mwh\_acs@hotmail.com...

> On 29/9/04 5:13 pm, in article

> [cjemus@a0k\\$I@fb04373.mathematik.tu-darmstadt.de](mailto:cjemus@a0k$I@fb04373.mathematik.tu-darmstadt.de), "Peter Spellucci"

> <[spellucci@fb04373.mathematik.tu-darmstadt.de](mailto:spellucci@fb04373.mathematik.tu-darmstadt.de)> wrote:

>

>>

>> In article <[1096468852.988859.208300@k17g2000odb.googlegroups.com](mailto:1096468852.988859.208300@k17g2000odb.googlegroups.com)>,

>> [mdi00@hotmail.com](mailto:mdi00@hotmail.com) writes:

>>> Is there a book of numerical recipes which makes use of object

>>> oriented programming in C++? The classic "Numerical Recipes in

>>> C++" hardly makes any use of C++'s OO capabilities, and other

>>> books I've come across only make very limited use of them.

>>> Thanks,

>>>

>>> Marco

>>>

>>

>> maybe Daoqi Yang: C++ and object oriented numeric computing

>> springer publisher 2001, ISBN 0-387-98990-0

>> is of the intended type

>> hth

>> peter

>

> Barton & Nackman 'Scientific & Engineering C++' is pretty old but has

lots

> of good ideas.

Agreed, except it's no longer in print and it's a pain trying to renew it  
at the lib. It remains the finest indicment of Fortran as the language of  
yesteryer whatever its vintage, F2003 included.

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You're Welcome,

Gerry T.

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"Take away the right to say "fuck" and you take away the right to say "fuck  
the government." " Lenny Bruce.