### Download eBook

# A COMPARISON OF HP-ADAPTIVE STRATEGIES FOR ELLIPTIC PARTIAL DIFFERENTIAL EQUATIONS



CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 216 pages. Dimensions: 11.0in. x 8.5in. x 0.5in.The hp version of the finite element method (hp-FEM) combined with adaptive mesh refinement is a particularly efficient method for solving partial differential equations because it can achieve a convergence rate that is exponential in the number of degrees of freedom. hp-FEM allows for refinement in both the element size, h, and the polynomial degree, p. Like adaptive...

## Download PDF A Comparison of hp-adaptive Strategies for Elliptic Partial Differential Equations

- Authored by U. S. Department Of Commerce
- · Released at -



Filesize: 5.97 MB

#### Reviews

This ebook is indeed gripping and fascinating. it had been writtern really properly and helpful. I am very easily could possibly get a satisfaction of reading a published publication.

#### -- Maude Ritchie

This pdf is really gripping and exciting. Yes, it is actually perform, nevertheless an amazing and interesting literature. I am just effortlessly can get a pleasure of looking at a published pdf.

#### -- Tony Dickens

Excellent electronic book and valuable one. We have read and so i am sure that i am going to likely to study again once more in the foreseeable future. I am just happy to inform you that here is the very best book i have read during my personal lifestyle and might be he greatest book for possibly.

### -- Brendan Wuckert