

Adaptive boundary element methods with convergence rates

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Abstract

This paper presents adaptive boundary element methods for positive, negative, as well as zero-order operator equations, together with proofs that they converge at certain rates. The convergence rates are quasi-optimal in a certain sense under mild assumptions that are analogous to what is typically assumed in the theory of adaptive finite element methods. In particular, no saturation-type assumption is used. The main ingredients of the proof that constitute new findings are some results on *a posteriori* error estimates for boundary element methods, and an inverse-type inequality involving boundary integral operators on locally refined finite element spaces.

1 Introduction

Let Γ be a (closed or open) polyhedral surface in \mathbb{R}^3 . We consider equations of the form

$$Au = f, \quad (1)$$

where $f \in H^{-t}(\Gamma)$, and $A : H^s(\Gamma) \rightarrow H^{-t}(\Gamma)$ is an invertible linear operator. Strictly speaking, the function spaces should be slightly modified if Γ is an open surface or $t > 0$, but for the sake of this introduction we will gloss over this point. The operators of interest are the *boundary integral operators* that arise from reformulations of boundary value problems as integral equations on the domain boundary, cf. McLean (2000). Then the problem (1) corresponds to a *boundary integral equation*, and a very popular class of methods for its numerical solution is *boundary element methods* (BEM), which can crudely be described as finite element methods (FEM) applied to boundary integral equations, cf. Sauter and Schwab (2011). As with finite elements, there is the adaptive version of BEM, whose main feature is to automatically distribute mesh points hopefully in an optimal way so as to obtain an accurate numerical solution. Even though these methods perform very well in practice, their mathematical theory is not in a very satisfactory state, especially if one compares it with the corresponding theory of adaptive FEM. In the latter context, the sequence of papers Dürfler (1996), Morin, Nochetto, and Siebert (2002), Einev, Dahmen, and DeVore (2004), Stevenson (2007), and Cascon, Kreuzer, Nochetto, and Siebert (2008)

Adaptive Finite And Boundary Element Methods

Michal Rosen-Zvi



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fushigi yuugi byakko senki mangadex - Aug 03 2022

web n a action romance comedy adventure drama fantasy tragedy publication ongoing from nyan nyan rampage the final arc of the story begins when takao osugi receives the mysterious universe of the four gods book from his mentor einosuke okuda he does everything to keep it away from his young daughter suzuno

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web miaka yuki 美加 雪 雪 yūki miaka is the main character of fushigi yuugi and the priestess of suzaku along with her friend yui hongo she is one of the last priestesses to go inside the book more updated manga chapter chapter 5 the girl who travels between worlds spoiler alert read at your own risk

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web the second fushigi yūgi original video animation ova 2 was directed by hajime kamegaki star by akemi satō op yume kamo shirenai 美加 雪 雪 by the she ed

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web fushigi yūgi japonca 美加 雪 雪 romanize fushigi yūgi gizem oyunu yuu watase tarafından yazılan bir manga serisidir seri aralık 1991 mayıs 1996 tarihleri arasında shogakukan ın shōjo comic dergisinde 18 tankōbon cilt halinde yayınlandı seri iki genç kız olan miaka yuki ve yui hongo nun merkez kütüphanenin

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web the second fushigi yūgi suzaku hen 美加 雪 雪 was staged at the theater sun mall in shinjuku from march 30 to april 3 2011 the third fushigi yūgi seiryū hen 美加 雪 雪 was staged at the hakuhinkan theater in

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