



Progress in Industrial Mathematics at ECMI 2008

By Alistair D. Fitt

Springer-Verlag GmbH Jan 2011, 2011. Buch. Book Condition: Neu. 245x178x58 mm. Neuware - The 15th European Conference on Mathematics for Industry was held in the agreeable surroundings of University College London, just 5 minutes walk from the British Museum in the heart of London, over the very warm, sunny days from 30 June to 4 July 2008. Participants from all over the world met with the common aim of reinforcing the role of mathematics as an overarching resource for industry and business. The conference attracted over 300 participants from 30 countries, most of them participating with either a contributed talk, a minisymposium presentation or a plenary lecture. 'Mathematics in Industry' was interpreted in its widest sense as can be seen from the range of applications and techniques described in this volume. We mention just two examples. The Alan Taylor Lecture was given by Mario Primicerio on a problem arising from moving oil through pipelines when temperature variations affect the shearing properties of wax and thus modify the flow. The Wacker Prize winner, Master's student Lauri Harhanen from the Helsinki University of Technology, showed how a novel piece of mathematics allowed new software to capture real-time images of teeth from the data supplied by present day dental...



READ ONLINE
[1.94 MB]

Reviews

Merely no words and phrases to describe. I am quite late in start reading this one, but better then never. I found out this ebook from my i and dad encouraged this pdf to find out.

-- Hyman Auer

I actually started out looking over this publication. It can be writter in easy phrases and never difficult to understand. Your lifestyle span will probably be transform as soon as you comprehensive looking over this ebook.

-- Prof. Dayne Crist Sr.