

Web Engineering

7th International Conference, ICWE 2007, Como, Italy, July 16-20, 2007, Proceedings

This volume contains the proceedings of the seventh International Conference on Web Engineering (ICWE2007), which was held in Como (Italy) in July 2007. The conference is the flagship event of the community, promoting research and scientific progress in the Web engineering field. The importance of the Web — and of its many related technologies — is widening the scope of the conference year after year, and is also leading to the cross-fertilization of several related disciplines (e.g., requirements engineering, testing and analysis, communication science, HCI, multimedia, and more). The conference brings together practitioners, scientists, and researchers committed to investigating and innovating the technologies, methodologies, tools, processes, and techniques used to construct, verify, and maintain Web-based applications and services. This year, the Call for Papers attracted a high number of submissions with a very good coverage of all the different facets of the Web engineering discipline. A total of 172 submissions (as for research papers) allowed us to build an attractive program of high technical and scientific quality. The 39 selected submissions comprise 26 full papers and 13 short papers (with an acceptance rate close to 23%); they cover the different aspects highlighted in the Call for Papers and represent well the many Web engineering research groups active worldwide. The program spans from service-based systems to testing and analysis, from quality and metrics to models, and from semantic issues and Web 2.0 to application development techniques.

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53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540735960
Medium: Buch
ISBN: 978-3-540-73596-0
Verlag: Springer
Erscheinungstermin: 09.07.2007
Sprache(n): Englisch
Auflage: Erscheinungsjahr 2007
Serie: Lecture Notes in Computer Science
Produktform: Kartoniert
Gewicht: 890 g
Seiten: 576
Format (B x H): 155 x 235 mm

