



2012, XIV, 350 p.

 **Printed book**

Hardcover

- ▶ 179,99 € | £159.99 | \$219.99
- ▶ *192,59 € (D) | 197,99 € (A) | CHF 212.50

 **eBook**

Available from your library or

- ▶ springer.com/shop

 **MyCopy**

Printed eBook for just

- ▶ € | \$ 24.99
- ▶ springer.com/mycopy

G. Gartner, F. Ortig (Eds.)

Advances in Location-Based Services

8th International Symposium on Location-Based Services, Vienna 2011

Series: Lecture Notes in Geoinformation and Cartography

- ▶ **Interdisciplinary Approach**
- ▶ **Gives a general picture of research-driven activities related to location and map-based services**
- ▶ **Successor of LBS1 and LBS2 it completes the series on TeleCartography**

This book gives a general picture of research-driven activities related to location and map-based services. The interdisciplinary character of the topic leads to a variety of contributions with backgrounds from academia to business and from computer science to geodesy. While cartography is aiming at efficient communication of spatial information, the development and availability of technologies like mobile networking, mobile devices or short-range sensors lead to interesting new possibilities of achieving this aim. By trying to make use of the available technologies, a variety of related disciplines looks specifically at user-centered and context-aware system development, especially in wayfinding and navigation systems.



Order online at springer.com ▶ or for the Americas call (toll free) 1-800-SPRINGER ▶ or email us at: customerservice@springer.com. ▶ For outside the Americas call +49 (0) 6221-345-4301 ▶ or email us at: customerservice@springer.com.

The first € price and the £ and \$ price are net prices, subject to local VAT. Prices indicated with * include VAT for books; the €(D) includes 7% for Germany, the €(A) includes 10% for Austria. Prices indicated with ** include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted.