**Atlas of Histology**

**diFiore's Atlas of Histology with Functional Correlations** explains basic histology concepts through realistic, full-color composite and idealized illustrations of histologic structures. Added to the illustrations are actual photomicrographs of similar structures, a popular trademark of the atlas. All structures are directly correlated with the most important and essential functional correlations, allowing students to efficiently learn histologic structures and their major functions at the same time.

**<br><br>This new edition features:**

* Expanded Introduction on basic histology techniques and staining as well as a more comprehensive list of stains that students may encounter in their histology course
* New chapter on cell biology accompanied by both drawings and representative photomicrographs of the main stages in the cell cycle during mitosis
* Contents reorganized into four parts, progressing logically from Methods and Microscopy through Tissues and Systems
* Improved art program with digitally enhanced images to provide increased detail
* More than 40 new photomicrograph images, including light and transmission electron micrographs
* Student Resources: Online E-book, Interactive Question Bank for chapter review. Interactive Atlas featuring all images from the book, and Supplemental Image Bank with more than 475 additional micrographs

**<br><br>***diFiore's Atlas of Histology* is the perfect resource for medical and graduate histology students.

**Fetal alcohol spectrum disorders**

Fetal alcohol spectrum disorders (FASDs) have emerged as a major phenomenon within the education, health, criminal justice and social care systems of many countries, with current prevalence figures suggesting that one in a hundred children and young people have FASDs. In this publication academics, professionals and families from around the world share expertise and insights on FASDs. Their combined interdisciplinary perspective makes an invaluable contribution to how we understand and address the complex social, educational and health needs associated with this growing group of children and young people.

**<br><br>**Articulating fundamental knowledge, cutting edge initiatives and emerging trends in FASDs, this book provides an evidence base that will enable services to identify and respond to the need for action on FASDs. It recognises that families - natural, foster or adoptive - are at the heart of this process, and that their rich knowledge base, grounded in their lived experience, is crucial. Any education, social care, criminal justice or health professional working with children and young people with FASDs and their families will find this book a seminal and authoritative resource.

**<br><br>Barry Carpenter OBE** holds Honorary Professorships at the universities of Worcester (UK), Limerick (Ireland), Hamburg (Germany) and Flinders (Australia). His original research on children with FASD stemmed from his time as a Fellow at the University of Oxford, UK.

**<br><br>Carolyn Blackburn** is a member of the early childhood research group and a Visiting Lecturer at Birmingham City University, UK, where she teaches on research practice, inclusion and diversity to early childhood students.

**<br><br>Jo Egerton** is a Research Project Coordinator for SSAT (The Schools Network) Ltd and Lead Research Coach for their Research Charter Mark Award.

**<br><br>**SPECIAL EDUCATIONAL NEEDS

**Davidson's Principles and Practice of Medicine**

More than two iplfion medical students, doctors and other health professionals around the globe have owned a copy of ***Davidson's Principles and Practice of Medicine*** since it was first published. Today's readers rely on this beautifully illustrated text to provide up-to-date detail of contemporary medical practice, presented in a style that is concise and yet easy to read. ***Davidson's*** provides the factual knowledge required to practise medicine, explaining it in the context of underlying principles, basic science and research evidence, and shows how to apply this knowledge to the management of patients who present with problems rather than specific diseases.

**<br><br>Key features of this 22nd Edition:**

**<br>**The underlying principles of medicine are reviewed in the first part of the book, while later chapters describe the detailed practice of medicine within each sub-specialty.

**<br>'Clinical Examination' overviews summarise the key elements for each system.**

**<br>'Presenting Problems' sections provide a clear pathway for the assessment and management of patients who present with the most common complaints in each sub-specialty.**

**<br>'Practice Point' summaries detail the practical skills that medical students and junior doctors must acquire.**

**<br>'Evidence-based Medicine' boxes present the recommendations from major clinical trials.**

**<br>'Emergency' boxes emphasise the core knowledge needed to manage acutely ill patients.**

**<br>'In Old Age', 'In Pregnancy' and new 'In Adolescence' boxes highlight the differences in the practice of medicine at these key stages in a patient's life, and illustrate the interfaces between medical, obstetric and paediatric services.**

**<br>**The text is extensively illustrated, with over 1000 diagrams, clinical photographs, and radiology and pathology images.

**<br>**The global perspective has been enhanced with the assistance of an International Advisory Board of leading experts from 16 countries, and by authors recruited from around the world.