1. Record Nr. UNINA9910454360503321 Autore Pitt Sarah J Titolo An introduction to biomedical science in professional and clinical practice [[electronic resource] /] / by Sarah J. Pitt and James M. Cunningham Chichester, UK; ; Hoboken, NJ, : Wiley-Blackwell, 2009 Pubbl/distr/stampa **ISBN** 1-118-68771-X 1-282-02823-5 9786612028236 0-470-74359-X Edizione [1st ed.] Descrizione fisica 1 online resource (241 p.) Altri autori (Persone) CunninghamJames M Disciplina 616.07023 Soggetti Medical scientists - Vocational guidance Pathologists - Vocational guidance Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto An Introduction to Biomedical Science in Professional and Clinical Practice; Contents; Preface; Acknowledgements; 1 Introduction to a career as a biomedical scientist; 1.1 What is a biomedical scientist?; 1.2 Early development of clinical laboratory sciences; 1.3 Development of the biomedical science profession; 1.4 Role of the IBMS as the professional body for biomedical scientists in the 21st Century; 1.5 Health Professions Council; 1.6 Education and training for biomedical scientists; 1.7 Codes of conduct; 1.8 Conclusion; Quick quiz; Coursework exercises; Suggested references 2 Organization of pathology departments and the role of pathology in healthcare 2.1 Introduction; 2.2 Organization of pathology departments; 2.3 Staff groups within pathology; 2.4 Role of pathology in healthcare; 2.5 Users of the service; 2.6 Evidence-based laboratory medicine; 2.7 Improving the pathology service; 2.8 Point of care testing (POCT); 2.9

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Sommario/riassunto

Biomedical Science in Professional and Clinical Practice is essential reading for all trainee biomedical scientists looking for an introduction to the biomedical science profession whether they are undergraduates following an accredited biomedical sciences BSc, graduate trainees or experienced staff with overseas qualifications. This book guides trainees through the subjects, which they need to understand to meet the standards required by the Health Professions Council for state registration. These include professional topics, laws and guidelines governing clinical pathology, basic labo