

1. Record Nr.	UNINA9910463320303321
Autore	Ramjohn Mohamed.
Titolo	Beginning equity and trusts / / Mohamed Ramjohn
Pubbl/distr/stampa	Abingdon, Oxon [U.K.] ; ; New York : , : Routledge, , 2013
ISBN	0-203-38735-X 1-136-69689-X
Descrizione fisica	1 online resource (225 p.)
Collana	Beginning the law
Disciplina	346.05/9
Soggetti	Trusts and trustees Equity Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Title; Copyright; Contents; Table of Cases; Table of Legislation; Preface; Guide to the Companion Website; 1 Introduction to the law of trusts; Introduction; Trust concept; Equitable remedies; Basic study skills; Examination technique; Issues to think about further; Summary; Case law summary; Further reading; Companion website; 2 Origin of the trust; Learning outcomes; Introduction; Historical development of equity; Development of the trust; Maxims of equity; Case law summary; Issues to think about further; Summary; Further reading; Companion website; 3 Nature of a trust Learning outcomesIntroduction; Characteristics of a trust; Classification of trusts; Trusts compared with other relationships; Case law summary; Issues to think about further; Summary; Further reading; Companion website; 4 The 'three certainties'; Learning outcomes; Introduction; Certainty of intention; No binding precedent; Precatory words; Commercial transactions; Effect of uncertainty of intention; Certainty of subject matter; Trust property; Beneficial interest; Certainty of objects; Powers of appointment; Case law summary; Issues to think about further; Summary; Further reading Companion website5 Constitution of a trust and formalities; Learning outcomes; Introduction; Modes of creation; Last act theory; Multiple trustees, including the settlor; Future property; Choses in action; Inter

vivos dispositions of equitable interests; Effect of creating a trust; Exceptions to the rule that 'equity will not assist a volunteer'; Case law summary; Issues to think about further; Summary; Further reading; Companion website; 6 Private purpose trusts; Learning outcomes; Introduction; Private purpose trusts; Perpetuity rule; Exceptions to the beneficiary principle; Denley approach

Unincorporated associationsCase law summary; Issues to think about further; Summary; Further reading; Companion website; 7 Charitable trusts; Learning outcomes; Introduction; Privileges enjoyed by charitable status; Public benefit; Charitable purposes; Political purposes; Activities outside the UK; Cy-pres doctrine; Case law summary; Issues to think about further; Summary; Further reading; Companion website; 8 Resulting trusts; Learning outcomes; Introduction; What is a resulting trust?; Abolition of the presumption of advancement; Rebuttal of the presumption; Intended unlawful transactions

Winding-up of unincorporated associationsCase law summary; Issues to think about further; Summary; Further reading; Companion website; 9 Constructive trusts; Learning outcomes; Introduction; Constructive trusts; Recognised categories of constructive trusts; Case law summary; Issues to think about further; Summary; Further reading; Companion website; 10 Breach of trust; Learning outcomes; Introduction; Appointment, retirement and removal of trustees; Duties of trustees; Powers of trustees; Variation of the terms of a trust; Breach of trust; Proprietary remedies; Case law summary  
Issues to think about further

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2. Record Nr.	UNINA9910677628503321
Autore	De Graaf Robin A.
Titolo	In vivo NMR spectroscopy : principles and techniques // Robin A. de Graaf
Pubbl/distr/stampa	Hoboken, NJ : , : John Wiley & Sons, Inc., , [2019] ©2019
ISBN	1-119-38251-3 1-119-38246-7 1-119-38257-2
Edizione	[Third edition.]
Descrizione fisica	1 online resource (587 pages)
Classificazione	SCI078000
Disciplina	543.0877
Soggetti	Nuclear magnetic resonance spectroscopy Magnetic resonance imaging
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"Presents basic concepts, experimental methodology and data acquisition, and processing standards of in vivo NMR spectroscopy This book covers, in detail, the technical and biophysical aspects of in vivo NMR techniques and includes novel developments in the field such as hyperpolarized NMR, dynamic <sup>13</sup> C NMR, automated shimming, and parallel acquisitions. Most of the techniques are described from an educational point of view, yet it still retains the practical aspects appreciated by experimental NMR spectroscopists. In addition, each chapter concludes with a number of exercises designed to review, and often extend, the presented NMR principles and techniques. The third edition of In Vivo NMR Spectroscopy: Principles and Techniques has been updated to include experimental detail on the developing area of hyperpolarization; a description of the semi-LASER sequence, which is now a method of choice; updated chemical shift data, including the addition of <sup>31</sup> P data; a troubleshooting section on common problems related to shimming, water suppression, and quantification; recent developments in data acquisition and processing standards; and MatLab scripts on the accompanying website for helping readers

calculate radiofrequency pulses. Provide an educational explanation and overview of in vivo NMR, while maintaining the practical aspects appreciated by experimental NMR spectroscopists. Features more experimental methodology than the previous edition. End-of-chapter exercises that help drive home the principles and techniques and offer a more in-depth exploration of quantitative MR equations. Designed to be used in conjunction with a teaching course on the subject. *In Vivo NMR Spectroscopy: Principles and Techniques*, 3rd Edition is aimed at all those involved in fundamental and/or diagnostic in vivo NMR, ranging from people working in dedicated in vivo NMR institutes, to radiologists in hospitals, researchers in high-resolution NMR and MRI, and in areas such as neurology, physiology, chemistry, and medical biology. &nbsp;"--

"Sales handles - A more succinct overview of the basic principles of NMR - Experimental detail on developing area of hyperpolarization - Description of the semi-LASER sequence, now a method of choice - Updated chemical shift data including the addition of <sup>31</sup>P data - A trouble shooting section on common problems related to shimming, water suppression and quantification - Addition of more experimental methodology. Market description (Please include secondary markets). Undergraduate and graduate students in medicine, biomedical engineering, chemistry, biophysics and related fields with a focus on in vivo NMR. In addition, relevant to people working in dedicated in vivo NMR institutes and radiologists working in hospitals, as well as researchers in high-resolution NMR, neurology, physiology, chemistry, and medical biology"--

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