

1. Record Nr.	UNINA9910139965003321
Titolo	CPD for non-medical prescribers [[electronic resource] ] : a practical guide // edited by Marion Waite and Jan Keenan
Pubbl/distr/stampa	Chichester, West Sussex ; ; Ames, Iowa, : Blackwell Pub., 2010
ISBN	1-282-37957-7 9786612379574 1-4443-1772-5 1-4443-1773-3
Descrizione fisica	1 online resource (258 p.)
Altri autori (Persone)	WaiteMarion KeenanJan
Disciplina	362.1782 610.73
Soggetti	Nurses - Prescription privileges - Great Britain Drugs - Prescribing - Great Britain Medicine - Study and teaching (Continuing education) - Great Britain Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	CPD for Non-Medical Prescribers; Contents; List of Contributors; Acknowledgements; Introduction; Section One: General Principles for Continuing Professional Development for Non-Medical Prescribers; 1 Keeping Up to Date with Legal and Professional Frameworks for Non-Medical Prescribing; Introduction; The law as it applies to medicines; The law as it applies to non-medical prescribing roles; Professional standards as applied to non-medical prescribing; Conclusion; References; 2 Prescribing Practice from the Employer's Perspective: The Rationale for CPD within Non-Medical Prescribing IntroductionThe organisational importance of continuing professional development; Continuing education and continuing professional development; The manager's obligation to provide continuing professional development; Identifying and meeting local learning needs; Professional guidance; Organisational responsibility - the role of the Trust's non-medical prescribing lead; Meeting organisational and

individual needs for CPD; Identifying opportunities for CPD; Monitoring CPD as part of appraisal; Maintaining the service; Conclusion; References; Useful websites

3 Writing and Maintaining a Non-Medical Prescribing Policy for Your Organisation Introduction; Background to clinical governance; Developing the policy; Clinical governance; Patient information; Selection of potential prescribers; Monitoring practice; Organisational roles and responsibilities; Useful contacts; Final section; Conclusion; References; 4 Organising CPD for Non-Medical Prescribers at a Regional Level; Introduction; The structure of the NHS within the United Kingdom; The national context for the development of non-medical prescribing

The role of a regional non-medical prescribing facilitator The role of Trust NMP leads; Organising CPD via a local forum; Delivering CPD via a local forum; Reflection: providing CPD for non-medical prescribers; Where are we now?; Commissioning CPD for non-medical prescribers; Conclusion; References; Section Two: Specific Approaches to CPD for Non-Medical Prescribers; 5 Using E-learning for CPD within Non-Medical Prescribing; Introduction; Background; How can learning technologies be used in practice?; Using a virtual learning environment (VLE); Planning a blended learning activity

When things do not go well Web 2.0 technologies; Electronic portfolios; Review of National Prescribing Centre online resources for non-medical prescribers; Other online resources; Building and sharing your own database of online prescribing resources; Conclusion; References; Useful websites; 6 Action Learning and Learning Sets; Introduction; Action learning; Who will benefit from action learning?; What kind of organisation makes action learning a success?; Putting action learning into practice; Practical experience - learning sets in a single speciality Additional benefits of action learning and learning sets

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### Sommario/riassunto

In this new era of healthcare, the importance of Continuing Professional Development cannot be underestimated. Non-Medical Prescribers have a responsibility to themselves, their employer and their patients to keep up-to-date with developments in this fast-moving area of healthcare. This book looks at the current context of CPD in this area and provides guidance for facilitation. The book is divided into three clear sections. The first looks at general principles of CPD and considers overarching and organisational issues such as clinical governance. The second section looks at specific appro

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2. Record Nr.	UNINA9910227346803321
Autore	Nabais Cristina
Titolo	Studying Tree Responses to Extreme Events
Pubbl/distr/stampa	Frontiers Media SA, 2017
Descrizione fisica	1 online resource (466 p.)
Collana	Frontiers Research Topics
Soggetti	Botany & plant sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Trees are among the longest-living organisms. They are sensitive to extreme climatic events and document the effects of environmental changes in form of structural modifications of their tissues. These modifications represent an integrated signal of complex biological responses enforced by the environment. For example, temporal change in stem increment integrates multiple information of tree performance, and wood anatomical traits may be altered by climatic extremes or environmental stress. Recent developments in preparative tools and computational image analysis enable to quantify changes in wood anatomical features, like vessel density or vessel size. Thus, impacts on their functioning can be related to climatic forcing factors. Similarly, new developments in monitoring (cambial) phenology and mechanistic modelling are enlightening the interrelationships between environmental factors, wood formation and tree performance and mortality. Quantitative wood anatomy is a reliable indicator of drought occurrence during the growing season, and therefore has been studied intensively in recent years. The variability in wood anatomy not only alters the biological and hydraulic functioning of a tree, but may also influence the technological properties of wood, with substantial impacts in forestry. On a larger scale, alterations of sapwood and phloem area and their ratios to other functional traits provide measures to detect changes in a tree's life functions, and increasing risk of drought-induced mortality with possible impacts on hydrological</p>

processes and species composition of plant communities. Genetic variability within and across populations is assumed to be crucial for species survival in an unpredictable future world. The magnitude of genetic variation and heritability of adaptive traits might define the ability to adapt to climate change. Is there a relation between genetic variability and resilience to climate change? Is it possible to link genetic expression and climate change to obtain deeper knowledge of functional genetics? To derive precise estimates of genetic determinism it is important to define adaptive traits in wood properties and on a whole-tree scale. Understanding the mechanisms ruling these processes is fundamental to assess the impact of extreme climate events on forest ecosystems, and to provide realistic scenarios of tree responses to changing climates. Wood is also a major carbon sink with a long-term residence, impacting the global carbon cycle. How well do we understand the link between wood growth dynamics, wood carbon allocation and the global carbon cycle? Papers contribution to this Research Topic will cover a wide range of ecosystems. However, special relevance will be given to Mediterranean-type areas. These involve coastal regions of four continents, making Mediterranean-type ecosystems extremely interesting for investigating the potential impacts of global change on growth and for studying responses of woody plants under extreme environmental conditions. For example, the ongoing trend towards warmer temperatures and reduced precipitation can increase the susceptibility to fire and pests. The EU-funded COST Action STREeSS (Studying Tree Responses to extreme Events: a SynthesiS) addresses such crucial tree biological and forest ecological issues by providing a collection of important methodological and scientific insights, about the current state of knowledge, and by opinions for future research needs.

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3. Record Nr.	UNINA9910154543103321
Titolo	American journal of pharmacogenomics
Pubbl/distr/stampa	[Mairangi Bay, Auckland, N.Z.], : Adis International, 2001-2005
ISSN	2230-6021
Disciplina	615.19
Soggetti	Pharmacogenomics Genetic Therapy Pharmacogenetics Gene Therapy Genomics Periodical Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed Title from journal information screen (viewed July 9, 2001).