

地理空間資訊專業工作坊
Professional Geospatial Workshop

地理信息系統(GIS) 簡介

Introduction Geographic Information System

- 地理信息系統簡介及展示、編輯、查詢和分析空間數據
Introduction to GIS and hands-on session for display, edit, query and analysis of spatial data
- 適合有興趣探索空間數據和GIS旅程的任何人士
Suitable for anyone looking for kicking off their exploration in spatial data and GIS

2023.4.12
(星期三 Wednesday)



15:00 - 17:00



**地理空間實驗室 或 線上
Geospatial Lab or Online**

是次工作坊(包括即場操作)以實體形式進行，參加者亦可選擇以旁聽者身份於線上參與。
The workshop with hands-on practice will be conducted in face-to-face session, Participants can also join via virtual session as observers.



嘉賓講師
Guest Lecturer

郝亮小姐
Ms Moon Kok

香港地理信息系統學會執委
Executive Committee of HKGISA



對象 Intended Audience
GIS 初學者 GIS Beginners



名額 Quota **25**



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語言 Language
以廣東話進行，輔以英文教材
Conducted in Cantonese, supplemented by English materials

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Geospatial Lab



geospatial_lab_hk

Introduction To Geospatial Information Broker

Puja Mehta

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular glow behind it.

Introduction To Geospatial Information Broker:

Introduction to Geospatial Information and Communication Technology (GeoICT) Rifaat Abdalla, 2016-07-25 This book is designed to help students and researchers understand the latest research and development trends in the domain of geospatial information and communication GeoICT technologies Accordingly it covers the fundamentals of geospatial information systems spatial positioning technologies and networking and mobile communications with a focus on OGC and OGC standards Internet GIS and location based services Particular emphasis is placed on introducing GeoICT as an integrated technology that effectively bridges various information technology domains *Interoperating Geographic Information Systems* Michael Goodchild, Max J. Egenhofer, Robin Fegeas, Cliff Kottman, 2012-12-06 Geographic information systems have developed rapidly in the past decade and are now a major class of software with applications that include infrastructure maintenance resource management agriculture Earth science and planning But a lack of standards has led to a general inability for one GIS to interoperate with another It is difficult for one GIS to share data with another or for people trained on one system to adapt easily to the commands and user interface of another Failure to interoperate is a problem at many levels ranging from the purely technical to the semantic and the institutional *Interoperating Geographic Information Systems* is about efforts to improve the ability of GISs to interoperate and has been assembled through a collaboration between academic researchers and the software vendor community under the auspices of the US National Center for Geographic Information and Analysis and the Open GIS Consortium Inc It includes chapters on the basic principles and the various conceptual frameworks that the research community has developed to think about the problem Other chapters review a wide range of applications and the experiences of the authors in trying to achieve interoperability at a practical level Interoperability opens enormous potential for new ways of using GIS and new mechanisms for exchanging data and these are covered in chapters on information marketplaces with special reference to geographic information Institutional arrangements are also likely to be profoundly affected by the trend towards interoperable systems and nowhere is the impact of interoperability more likely to cause fundamental change than in education as educators address the needs of a new generation of GIS users with access to a new generation of tools The book concludes with a series of chapters on education and institutional change *Interoperating Geographic Information Systems* is suitable as a secondary text for graduate level courses in computer science geography spatial databases and interoperability and as a reference for researchers and practitioners in industry commerce and government *Issues & Trends of Information Technology Management in Contemporary Organizations* Information Resources Management Association. International Conference, 2002-01-01 As the field of information technology continues to grow and expand it impacts more and more organizations worldwide The leaders within these organizations are challenged on a continuous basis to develop and implement programs that successfully apply information technology applications This is a collection of unique perspectives on the issues surrounding IT in organizations

and the ways in which these issues are addressed This valuable book is a compilation of the latest research in the area of IT utilization and management Geographic Information Association for Geographic Information. Conference,1997

Encyclopedia of Information Science and Technology Mehdi Khosrow-Pour,Mehdi Khosrowpour,2009 This set of books represents a detailed compendium of authoritative research based entries that define the contemporary state of knowledge on technology Provided by publisher **Handbook of Internet Computing** Borko Furht,2019-07-23 Scientists in different geographical locations conduct real time experiments in a virtual shared workspace E commerce provides an emerging market for businesses large and small E mail Servers and Enterprise Resources Planning have revolutionized businesses on every level People from all over the globe gather in chat rooms The Internet is here to stay and Internet technologies and applications continue to grow and evolve The Handbook of Internet Computing presents comprehensive coverage of all technical issues related to the Internet and its applications It addresses hot topics such as Internet architectures content based multimedia retrieval on the Internet Web based collaboration Web search engines digital libraries and more Real life examples illustrate the concepts so that technical non technical and business people can quickly grasp the fundamentals **Proceedings of the Second International Conference on Web Information Systems Engineering** M. Tamer Özsu,2002 This two volume set contains papers from the main program and the workshops of a December 2001 conference presenting research results in the design development and management of Web based information systems and Web data management E commerce mediation and ontology multimedia XML query languages Web information retrieval and classification multimedia Web search XML data and database structures Web mining Web community discovery and XML publishing and transformation are some areas examined in the main program Workshop topics include architectures semantics issues mobile applications and data analysis in Web geographical information systems plus Web semantics networks and research from Japanese universities This work lacks a subject index Annotation copyrighted by Book News Inc Portland OR **Cartography and Geographic Information Science** ,2001

Framework for the World David Rhind,1997-10-28 framework Framework for the World The geographical framework for the world is so fundamental it affects the lives of everyone on earth On top of this template virtually all other kinds of information are collected and displayed ranging from population and socio economic statistics through environmental data of all kinds to asset registers such as the location of underground pipes and cables For many years the framework comprised simple topographic paper maps Increasingly it is formed by topographic digital databases from which maps and other products can be spun off These maps and databases have been created by a branch of national government the National Mapping Organizations At present however there are large variations in the content quality and currency of the mapping and many countries have not yet converted all their maps into digital format The world of NMOs is in turmoil beset by rapid changes in technology higher expectations from users of information and radical changes in the ways in which governments

operate This book describes how different approaches are being taken in policy and practical terms in different countries to face these common challenges It also describes how global as compared to purely national needs are emerging for GI and how this demand is being met The mutation of some national mapping organisations into geographical information utilities and the growth of national geographical information systems are outlined Framework for the World is developed in 21 chapters written by senior managers involved with the framework from many different countries and drawn from both civilian and military organizations from the United Nations and from the users of geographical frameworks For the World

Library & Information Science Abstracts ,2003 GIS India ,2007 Oceanobs'19: An Ocean of Opportunity. Volume III Tong Lee,Sabrina Speich,Laura Lorenzoni,Sanae Chiba, Frank E. Muller-Karger,Minhan Dai,Amos T. Kabo-Bah,John Siddorn,Justin Manley,Maria Snoussi,Fei Chai,2020-12-31 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact *Security Risk Management for the Internet of Things* John Soldatos,2020-06-30 The ebook edition of this title is Open Access and freely available to read online Introduces novel risk assessment techniques and their role in the IoT Security risk management processes Presents architectures and platforms for security including implementation based on the edge fog computing paradigm

Geographic Information Science George Cho,2005-04-15 Spatial information users and providers are increasingly concerned about the legal implications relating to the use and dissemination of geographic information for which there are no right or wrong methods of practice and no one source of information This book fills the gap by addressing key issues in contract law intellectual property law rights and responsibilities and liability as they relate to the GI community The first book to interpret the law relating to GI Science and outline its implications to a general readership Provides a comprehensive discourse in law and GI Science irrespective of jurisdiction Offers a global perspective throughout with case materials coming from the UK North America the EU and Australasia **GIS World** ,1998 **Cartography and Geographic Information Systems** ,1998 *Documentation Abstracts* ,2003 **Technology for the United States Navy and Marine Corps, 2000-2035: Becoming a 21st-Century Force** National Research Council,Commission on Physical Sciences, Mathematics, and Applications,Naval Studies Board,Committee on Technology for Future Naval Forces,Panel on Information in Warfare,1997 The future national security environment in which the naval forces will play a key part is likely to change much more rapidly than the naval forces themselves can be changed A great deal of adaptability must therefore be incorporated into them from the start Their form modes of operation and military capability will also be driven in large part

by the rapidly advancing technology that will build them This study explores the nature of the future environment in which U S naval forces will have to operate and it examines how technology can be applied to restructuring the naval forces to better position them to meet the challenges of that environment

An Introduction to Geographic Information Technology
Suchandra Choudhury,2013-12-30 Introduction to Geographic Information Technology is an up to date introduction that provides a balanced treatment of concepts and techniques required for GIS and Remote Sensing The book focuses on foundation integration and practical applications of GIS Remote Sensing GPS and other areas of Geographic Information Technology It also considers how the technology works The book can be used to give the reader a quick tour through the world of Geographic Information Technology to help the reader develop a thorough understanding of Geographic Information Technology or as a source of reference information The authors are scientists practitioners and teachers who understand student requirements in developing basic foundation required to build specific skills in Geographic Information Technology The book presented with examples on the subject makes the study of any branch of Geographic Information Technology from the broader context of geography in general to spatial information resource management in particular It gives a wholesome coverage of GIS Remote Sensing and GPS principles as well as data structures spatial database modeling and their applications

Introduction to Geographic Information Systems
Kang-Tsung Chang,2002

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