Museum Informatics People Information And Technology In Museums

Augmented Reality in Tourism, Museums and HeritageMuseum InformaticsMuseums and Digital CultureThe Digital MuseumRecoding the MuseumUsing Museums to Popularise Science and TechnologyVirtual and Augmented Reality in Education, Art, and MuseumsThe Digital Future of MuseumsThe Wired MuseumThe Museum in the Digital AgeMuseums in a Digital CultureVirtual Museums: How Technology Is Preserving HistoryExploiting the potential of virtual reality. Innovative practices in museumsLearning with Digital Technologies in Museums, Science Centres and GalleriesMuseums and the Public Understanding of ScienceMuseums in the Digital AgeMuseums and New TechnologiesKeeping it RealScience and Technology MuseumsTechnology and Digital Initiatives Vladimir Geroimenko Paul F. Marty Tula Giannini Herminia Din Ross Parry Sharyn Errington Guazzaroni, Giuliana Keir Winesmith Katherine Jones-Garmil Régine Bonnefoit Legêne Ahmed Musa Nina Boldyreva Roy Hawkey John Durant Susana Smith Bautista Maria Economou Frieda Russell Stella V. F. Butler Juilee Decker

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this book provides extensive research into the use of augmented reality in the three interconnected and

overlapping fields of the tourism industry museum exhibitions and cultural heritage it is written by a virtual team of 50 leading researchers and practitioners from 16 countries around the world the authors explore the opportunities and challenges of augmented reality applications their current status and future trends informal learning and heritage preservation mixed reality environments and immersive installations cultural heritage education and tourism promotion visitors with special needs and emerging post covid 19 museums and heritage sites augmented reality in tourism museums and heritage a new technology to inform and entertain is essential reading not only for researchers application developers educators museum curators tourism and cultural heritage promoters but also for students both graduates and undergraduates and anyone who is interested in the efficient and practical use of augmented reality technology

museum informatics provides an overview suitable for current and future museum professionals educators and students of the sociotechnical interactions that take place between people information and technology in museums

this book explores how digital culture is transforming museums in the 21st century offering a corpus of new evidence for readers to explore the authors trace the digital evolution of the museum and that of their audiences now fully immersed in digital life from the internet to home and work in a world where life in code and digits has redefined human information behavior and dominates daily activity and communication ubiquitous use of digital tools and technology is radically changing the social contexts and purposes of museum exhibitions and collections the work of museum professionals and the expectations of visitors real and virtual moving beyond their walls with local and global communities museums are evolving into highly dynamic socially aware and relevant institutions as their connections to the global digital ecosystem are strengthened as they adopt a visitor centered model and design visitor experiences their priorities shift to engage audiences convey digital collections and tell stories through exhibitions this is all part of crafting a dynamic and innovative museum identity of the future made whole by seamless integration with digital culture digital thinking aesthetics seeing and hearing where visitors are welcomed participants the international and interdisciplinary chapter contributors include digital artists academics and museum professionals in themed parts the chapters present varied evidence based research and case studies on museum theory philosophy collections exhibitions libraries digital art and digital future to bring new insights and perspectives designed to inspire readers enjoy the journey

in the digital museum a think guide top thinkers in the fields of technology and museums explore the impact of new technology on all aspects of museum operations from interpretation to conservation the book highlights how new technologies can enhance the traditional museum mission while also allowing museums to become laboratories for the tools of digital discourse

why has it taken so long to make computers work for the museum sector and why are museums still having some of the same conversations about digital technology that they began back in the late 1960s does there continue to be a basic incompatibility between the practice of the museum and the functions of the computer that explains this disconnect drawing upon an impressive range of professional and theoretical sources this book offers one of the first substantial histories of museum computing its ambitious narrative attempts to explain a series of essential tensions between curatorship and the digital realm ultimately it reveals how through the emergence of standards increased coordination and celebration rather than fearing of the virtual the sector has experienced a broadening of participation a widening of creative horizons and ultimately has helped to define a new cultural role for museums having confronted and understood its past what emerges is a museum transformed rescripted re calibrated rewritten reorganised

museums of all sorts and science centres offer excellent opportunities in popularising science and technology to achieve scientific and technological literacy science and technology educators and teachers will particularly find this book useful in determining how they could use those facilities effectively in making teaching science and technology enjoyable and contextual the museum curators and science centres on the other hand will be able to use the book to assist teachers in their efforts to bring relevance and fun in the learning of these subjects

due to the growing prevalence of artificial intelligence technologies schools museums and art galleries will need to change traditional ways of working and conventional thought processes to fully embrace their potential integrating virtual and augmented reality technologies and wearable devices into these fields can promote higher engagement in an increasingly digital world virtual and augmented reality in education art and museums is an essential research book that explores the strategic role and use of virtual and augmented reality in shaping visitor experiences at art galleries and museums and their ability to enhance education highlighting a range of topics such as online learning digital heritage and gaming this book is ideal for museum directors tour developers educational software designers 3d artists designers curators preservationists conservationists education coordinators academicians researchers and students

the digital future of museums conversations and provocations argues that museums today can neither ignore the importance of digital technologies when engaging their communities nor fail to address the broader social economic and cultural changes that shape their digital offerings through moderated conversations with respected and inf luential museum practitioners thinkers and experts in related fields this book explores the role of digital technology in contemporary museum practice within europe the u s australasia and asia it offers provocations and reflections about effective practice that will help prepare today s museums for tomorrow culminating in a set of competing possible visions for the future of the museum sector the digital future of museums is essential reading for museum studies students and those who teach or write about the museum sector it will also be of interest to those who work in for and with museums as well as practitioners working in galleries archives and libraries

chapters covering on line networks digitizations of collections cultural intellectual property public access finance and management provide analyses of emerging information technology and the opportunities and challenges these changes present for museums

the current digital revolution or digital era has affected most of the realms of today s world particularly the domains of communication and the creation safeguarding and transmission of knowledge museums whose mission is to be open to the public and to acquire conserve re search communicate and exhibit the heritage of humanity are thus directly concerned by this revolution this collection highlights the manner in which museums and curators tackle the challenges of digital technology the contributions are divided into four groups that illustrate the extent of the impact of digital technologies on museums namely exhibitions devoted to new media or mounted with the use of new media the hidden face of the museum and the conservation of digital works of art cultural mediation and the communication and promotion of museums using digital tools and the legal aspects of the digitalisation of content whether for creative purposes or preservation

the experience of engaging with art and history has been utterly transformed by information and communications technology in recent decades we now have virtual mediated access to countless heritage collections and assemblages of artworks which we intuitively browse and navigate in a way that wasn t possible until very recently this collection of essays takes up the question of the cultural meaning of the information and communications technology that makes these new engagements possible asking questions like how should we theorise the sensory experience of art and heritage what does information technology mean for the authority and ownership of heritage

what if you could explore the world s most iconic museums and historical treasures without leaving your home virtual museums how technology is preserving history takes you on a fascinating journey into the digital

revolution reshaping how we experience and preserve humanity s cultural heritage from immersive virtual reality tours to high definition 3d scans of ancient artifacts this book explores how cutting edge technology is bringing history to life in ways never before imagined learn how virtual museums are making rare collections accessible to global audiences breaking down barriers of geography cost and physical limitations discover the innovative tools and platforms enabling institutions to protect priceless artifacts from natural disasters war and time itself packed with case studies and expert insights virtual museums examines the intersection of technology art and education explore how digital preservation is fostering inclusivity inspiring a new generation of learners and redefining what it means to visit a museum from the louvre to local archives see how institutions large and small are embracing virtual spaces to safeguard history for the future perfect for history enthusiasts tech lovers educators and curious minds this book showcases the power of technology to transform the way we connect with the past step into the future of cultural preservation where every click can unlock the world's greatest treasures

master s thesis from the year 2018 in the subject art arts management language english abstract this thesis presents a detailed case study analysis of three vr projects modigliani vr the ochre atelier at the tate modern jupiter hall at the hermitage museum and digimuse programme at the national museum of singapore in the context of museological trends and global market specifically it lays the foundation for understanding and analysing the two aspects of this immersive technology first how vr applications in museums have fostered the development of partnerships between art and tech worlds which can be understood as a new collaborative ecosystem and second how this new type of advanced technological exhibitions can empower to capitalise on these partnership opportunities while achieving museum s mission importantly this new form of cooperation has an economic component which ensures value creation in this case for vr projects whether in house online or in different hosting venues the attempt is to integrate the findings to demonstrate how vr technology can become a new channel to achieve museum s objectives while remaining relevant and sustainable and suggest a list of important factors to consider for an effective use of vr in museum practice the present research aims at addressing the gap in the current academic literature by providing an analysis of vr in museum practices in order to guide future designs of museum vr exhibitions the thesis provides a solid foundation for further studies of this new collaborative ecosystem between the cultural and technological worlds

the essays in this volume are organised thematically the first essay sets the scene by reviewing the present position and future potential of science museums as educational and cultural resources the next section is devoted to the role of museum exhibitions and analyses how exhibitions deal with complex material the third section is concerned with museum programmes and reports on the strengths and weaknesses of different museum programmes ranging from gallery drama to the boston museum s innovative experiment with science by mail

museums in the digital age changing meanings of place community and culture showcases how the use of technology in museums should be understood as factors directly related to the museums notion of community local culture and place whether these places are in mid america urban metropolises or ethnically diverse and underserved communities here museum expert susana smith bautista brings more than twenty years of experience in cultural institutes in los angeles new york and greece to propose a social understanding of why museums should be adopting technology and how it should be adapted based on their particular missions communities and places this book is timely because we are in the midst of the digital age which is rapidly changing due to rapidly changing developments in technology and society as well with social adaptations of technology theory is always racing to catch up with practice in the digital age but theory remains a critical and often neglected component to accompany the practical application of technology in museums in order to illustrate these points the book presents five case studies of the most technologically advanced art museums in the united states today the indianapolis museum of artthe walker art centerthe san francisco museum of modern artthe museum of modern artthe brooklyn museum each case study ends with a lessons learned section to bring these points home while the case studies focus on museums in the united states and also on art museums this book is relevant to all types of museums and to museums all over the world as they equally face the challenge of incorporating technology into their institutions although these case studies are all well established and well endowed museums bautista reveals valuable insight into the difficulties they face and the questions they are asking which are relevant to even the smallest museum or community cultural center

one of the first books of its kind museums and new technologies combines museological theory with a systematic assessment to examine how information and communication technology is transforming the role of the museum maria economou argues that museums cannot afford to shy away from new technology and as this wave spreads that they need to make informed decisions about the appropriate use of these powerful tools in the reshaping of exhibition education and interpretation practice for museum professionals wishing to embrace this new technology to enhance and build their museums towards the future and for students of this fascinating discipline this is a must read

the increasing usage of digital technologies evokes a profound identity crisis for the museum institution and importantly for the people who devote their professional lives to the museum and its collection both on an

institutional and a personal level the digital transformation poses a fundamental question what does it mean to keep it real in the face of technological change this dissertation combines a critical discourse analysis of political and professional efforts to make sense of this question with qualitative interviews of museum employees the natur und mensch in oldenburg germany and the naturalis biodiversity center in leiden netherlands serve as case studies to dive into the complexities of technology perception in museums over a period of two years the dissertation accompanied the two museums in a time of accelerated technological innovation due to the outbreak of the covid 19 pandemic the results of this analysis show that a deficient understanding of the digital transformation as a finite process among policy makers and museum practitioners leads to a lack of commitment to technology as an essential element of museum work it also relegates the digital object to an existence of servitude and frames it as a competition to the authentic original the reactions to the pandemic not only emerge as a litmus test for the state of digitalisation of an individual museum it also functions as an analytical tool to understand the institutional and personal struggle with the idea of change in museums in more general terms

this is a full review of the treatment of science and technology in museums it discusses the nature of science and its cultural standing at the end of the 20th century as well as the history of science museums in europe and north america and the effects upon them of the heritage phenomenon it also includes much of strictly practical interest it reviews and compares the very best of modern practice in san francisco and toronto in london paris and berlin it discusses the technical problems of displaying working machinery and of interpreting unfamiliar and difficult concepts for the public it explains the principal approaches to collection management and draws lessons from all over the world to compile a thorough appraisal of the effects of the new market orientated consumer led philosophy on the content and practices of science museums

technology and digital initiatives innovative approaches for museums discloses the ways in which technology is used as a means of communicating with visitors through podcasts apps websites and blogs as an educational enhancement through off site e learning and onsite participation at interactive kiosks and as non site based experiences through collaborative initiatives providing open access to collections worldwide this book offers ten case studies that address technology and digital initiatives from the perspective of initiators and consumers each of the chapters consider the use of technology in as a means of communicating with visitors through apps websites and other online resources used onsite and off site for example strategies of museums detailed on a global level by jane alexander and elizabeth bolander of the cleveland museum of art and sree sreenivasan of the metropolitan museum of art alexander and bolander walk us through the creation of a

digital roadmap a digital vision that links the museum s mission and strategic plans to the needs of its constituencies sree contends that museums can lead the way with innovation in the digital sector and he offers lessons from his experience at the met that might provide guidelines for your work and your museum the innovative approaches for museums series offers case studies written by scholars and practitioners from museums galleries and other institutions that showcase the original transformative and sometimes wholly re invented methods techniques systems theories and actions that demonstrate innovative work being done in the museum and cultural sector throughout the world the authors come from a variety of institutions in size type budget audience mission and collection scope each volume offers ideas and support to those working in museums while serving as a resource and primer as much as inspiration for students and the museum staff and faculty training future professionals who will further develop future innovative approaches contributions by jane alexander elizabeth bolander elizabeth botten gareth brereton nancy e v bryk stephen j bury duygu camurcuoglu kimberly christen john dallwitz birger ekornåsvåg helgestad jennifer e henel kelly quinn sree sreenivasan jonathan taylor sabra thorner rihoko ueno and heather marie wells

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