

Spatiality

Memory and Spatiality in Post-Millennial Spanish Narrative Space and Spatiality in Modern German-Jewish History The production of Urban Space, Temporality, and Spatiality The Protection and Promotion of Civic Space Strengthening Alignment with International Standards and Guidance AVENUE21. Planning and Policy Considerations for an Age of Automated Mobility Metamaterial Emerging Trends in Information Systems and Technologies The Ether of Space – the Original Classic Edition Spatial Composition Earth's Proximal Space The Dome and Outer Space Projection Space Philosophy of Physics Leibniz on Time, Space, and Relativity ELEMENTS OF SPACE PHYSICS, SECOND EDITION Public Space Branching Space-Times Gender and Colonial Space Space Today Lucy in the City Dr Lorraine Ryan Simone Lässig Bernard Gauthiez OECD Mathias Mitteregger Fouad Sabry Alvaro Rocha Oliver Lodge Lawrence Kasparowitz C. Uberoi Claudio Nocelli Becky Smethurst Tim Maudlin Richard T. W. Arthur SINGHAL, R. P. Beng Huat Chua Nuel Belnap Sara Mills Mohan Sundara Rajan Julie Dillemuth Memory and Spatiality in Post-Millennial Spanish Narrative Space and Spatiality in Modern German-Jewish History The production of Urban Space, Temporality, and Spatiality The Protection and Promotion of Civic Space Strengthening Alignment with International Standards and Guidance AVENUE21. Planning and Policy Considerations for an Age of Automated Mobility Metamaterial Emerging Trends in Information Systems and Technologies The Ether of Space – the Original Classic Edition Spatial Composition Earth's Proximal Space The Dome and Outer Space Projection Space Philosophy of Physics Leibniz on Time, Space, and Relativity ELEMENTS OF SPACE PHYSICS, SECOND EDITION Public Space Branching Space-Times Gender and Colonial Space Space Today Lucy in the City Dr Lorraine Ryan Simone Lässig Bernard Gauthiez OECD Mathias Mitteregger Fouad Sabry Alvaro Rocha Oliver Lodge Lawrence Kasparowitz C. Uberoi Claudio Nocelli Becky

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focusing on literary texts produced from 2000 to 2009 lorraine ryan examines the imbrication between the preservation of republican memory and the transformations of spanish public space during the period from 1931 to 2005 accordingly ryan analyzes the spatial empowerment and disempowerment of republican memory and identity in dulce chacón s cielos de barro Ángeles López s martina la rosa número trece alberto méndez s los girasoles ciegos carlos ruiz zafón s la sombra del viento emili teixidor s pan negro bernardo atxaga s el hijo del acordeonista and josé maría merino s la sima the interrelationship between republican subalternity and space is redefined by these writers as tense and constantly in flux undermined by its inexorable relationality which leads to subjects endeavoring to instill into space their own values subjects erode the hegemonic power of the public space by articulating in an often surreptitious form their sense of belonging to a prohibited republican memory culture in the democratic period they seek a categorical reinstatement of same on the public terrain ryan also considers the motivation underlying this coterie of authors commitment to the issue of historical memory an analysis which serves to amplify the ambitions of existing scholarship that tends to ascribe it solely to postmemory

what makes a space jewish this wide ranging volume revisits literal as well as metaphorical spaces in modern german history to examine the ways in which jewishness has been attributed to them both within and outside of jewish communities and what the implications have been across different eras and social contexts working from an expansive concept of the spatial these contributions look not only at physical sites but at professional political institutional and imaginative realms as well as historical jewish experiences of spacelessness together they encompass spaces as varied as early modern print shops and weimar cinema always pointing to the complex intertwining of german

and jewish identity

the production of urban space is scarcely studied by scholars in historical and urban studies the city being still predominantly seen as a frame in which activities and social relationship develop not a produce in itself the scope of the book is the comprehension of this production this implies an adequate conceptualisation of the way urban space can be measured and broken down in units which can be put in relation with social processes and agents a first part examines the concepts and their implications the second part deals with the anthropology and typology of architectural production considered in relation to demography the third part develops on the rhythms of the space production at Lyon from the late 15th century to the 19th the temporalities and spatialities of the production are determined and examined the agents of the production are studied all along the period in parallel to the market aimed at investors in real estate tenants activities each phenomenon identified can be described and understood as in the meantime a temporal spatial and social unit

the past decade has seen increasing international recognition of civic space as a cornerstone of functioning democracies alongside efforts to promote and protect it countries that foster civic space are better placed to reap the many benefits of higher levels of citizen engagement strengthened transparency and accountability and empowered citizens and civil society in the longer term a vibrant civic space can help to improve government effectiveness and responsiveness contribute to more citizen centred policies and boost social cohesion

the subject of this open access publication is the impact of connected and automated vehicles on the european city and the conditions under which this technology can make a positive contribution to urban development the authors put forward two theses that have received little attention in the scientific discourse so far connected and automated vehicles will not become fully established in all sub areas of the city for a long time as a result previously

assumed effects from traffic safety to traffic performance as well as spatial effects will have to be reevaluated to ensure a positive contribution of this technology to the mobility of the future transport and settlement policy regulations must be further developed established territorial institutional and organizational boundaries need to be challenged in a timely manner despite or because of the existing great uncertainties we are at the beginning of a phase of yet shaping the possible future in technology development but also in politics urban planning administration and civil society description of the chapters 1 connected and automated driving the long level 4 mathias mitteregger reflects on the road ahead for automated driving what pathways of technological development induce which kind of spatial effects and planning needs 2 connected and automated driving consideration of the local spatial context and spatial differentiation emilia m bruck and aggelos soteropoulos reflect on the importance of the local context when classifying and estimating the effects of different forms of automated mobility 3 connected and automated driving in the context of a sustainable transport and mobility transformation andrea stickler jens s dangschat and ian banerjee integrate possible potentials of automated mobility in the context of a transformed sustainable transport system part i mobility and transport 4 self driving turnaround or automotive continuity reflections on technology innovation and social change katharina manderscheid reflects on how differing visions of an automated future can be understood with regard to divergent interests in technological development 5 automated drivability and streetscape compatibility in the urban rural continuum using the example of greater vienna aggelos soteropoulos analyses how different street spaces align with technological requirements of automated mobility creating a suitability framework for road spaces in the greater vienna region 6 automation public transport and mobility as a service experience from tests with automated shuttle buses the authors show what types of automated public transport might be used in the future and what can be learned from testing automated shuttle buses in the past 7 delivery robots as a solution for the last mile in the city bert

leerkamp aggelos soteropoulos and martin berger describe how automated delivery robots could be contextualized in terms of solving last mile problems and discuss what implications might lie ahead for urban planning part ii public space 8 control and design of spatial mobility interfaces the authors identify the possible implications of automated mobility for mobility interfaces and explore how public spaces could be transformed 9 transformations of european public spaces with avs robert martin emilia m bruck and aggelos soteropoulos use the example of copenhagen to show how public spaces could be transformed in an age of automated urban mobility and benefit from lower car dependency 10 at the end of the road total safety mathias mitteregger discusses how the desire for road safety affects public spaces and how automated mobility influences this discourse 11 integration of cycling into future urban transport structures with connected and automated vehicles looking at the future of mobility lutz eichholz and detlef kurth show that the bike actually offers solutions to many of our current problems and that planning should not forget to integrate cycling into future urban transport structures and systems 12 against the driverless city steven fleming argues for a radical shift in cities towards a highly improved cycling infrastructure eradicating the need for automated mobility part iii spatial development 13 strategic spatial planning smart shrinking and the deployment of cav's in rural japan ian banerjee and tomoyuki furutani show where automated mobility could help tackle pressing issues in rural japan 14 integrated strategic planning approaches to automated transport in the context of the mobility transformation the authors show how new forms of automated mobility could be integrated into mobility systems in diverse spatial structures in the city region of vienna with the overriding goal of the mobility transformation 15 opportunities from past mistakes land potential en route to an automated mobility system looking at the mistakes made in building a car centric environment in the past mathias mitteregger and aggelos soteropoulos identify future areas of urban transformation as a result of a lower demand for car centric infrastructures and businesses part iv governance 16 new governance concepts for digitalization

challenges and potentials alexander hamedinger contextualizes the manifold paths towards an automated future with regard to governance and describes how governance concepts might need to adapt in the future 17 how are automated vehicles driving spatial development in switzerland fabienne perret and christof abegg show how automated vehicles are influencing spatial development in switzerland focusing on three different scenarios on the road ahead 18 lessons from local transport transition projects for connected and automated transport andrea stickler looks at local projects aiming at a transformation of mobility practices and reflects on implications for automated transport 19 connected and automated transport in the socio technical transition jens s dangschat looks at societal transformations in the past and contextualizes automated mobility in terms of a possible socio technical transition ahead 20 data driven urbanism digital platforms and the planning of maas in times of deep uncertainty what does it mean for cavs ian banerjee peraphan jittrapirom and jens s dangschat show how continuous digitalization in cities might affect possible uses and implementations of cavs and their accompanying systems

what is metamaterial a metamaterial is any material engineered to have a property that is not found in naturally occurring materials they are made from assemblies of multiple elements fashioned from composite materials such as metals and plastics the materials are usually arranged in repeating patterns at scales that are smaller than the wavelengths of the phenomena they influence metamaterials derive their properties not from the properties of the base materials but from their newly designed structures their precise shape geometry size orientation and arrangement gives them their smart properties capable of manipulating electromagnetic waves by blocking absorbing enhancing or bending waves to achieve benefits that go beyond what is possible with conventional materials how you will benefit i insights and validations about the following topics chapter 1 metamaterial chapter 2 history of metamaterials chapter 3 negative index metamaterial chapter 4 negative refraction chapter 5 photonic crystal chapter 6 electronic band structure chapter 7 oscillation ii

answering the public top questions about metamaterial iii real world examples for the usage of metamaterial in many fields iv 17 appendices to explain briefly 266 emerging technologies in each industry to have 360 degree full understanding of metamaterial technologies who this book is for professionals undergraduate and graduate students enthusiasts hobbyists and those who want to go beyond basic knowledge or information for any kind of metamaterial

this book comprises a selection of articles from the 13th world conference on information systems and technologies worldcist 25 held from april 15 to 17 2025 at the federal university of santa catarina florianópolis brazil worldcist is a global forum for researchers and practitioners to present and discuss recent results and innovations current trends professional experiences and the challenges of modern research in information systems and technologies along with their technological developments and applications the main and distinctive topics covered include a information and knowledge management b organizational models and information systems c software and systems modeling d software systems architectures applications and tools e multimedia systems and applications f computer networks mobility and pervasive systems g intelligent and decision support systems h big data analytics and applications i human computer interaction j ethics computers and security k health informatics l information technologies in education m information technologies in radiocommunications n technologies for biomedical applications the primary target audience for this book is postgraduate students and researchers in the field of information systems and technologies the secondary audience includes undergraduate students and professionals in the same field

finally available a high quality book of the original classic edition of the ether of space it was previously published by other bona fide publishers and is now after many years back in print this is a new and freshly published edition of this culturally important work by oliver lodge which is now at last again available to you get the pdf and epub now as well included in your purchase you have the

ether of space in epub and pdf format to read on any tablet ereader desktop laptop or smartphone simultaneous get it now enjoy this classic work today these selected paragraphs distill the contents and give you a quick look inside the ether of space look inside the book but it so happens that the whole surface of our skin is sensitive in yet another way and a small portion of it is astoundingly and beautifully sensitive to an impression of an altogether different character one not necessarily associated with any form of ordinary matter one that will occur equally well through space from which all solid liquid or gaseous matter has been removed and when the present century or the century after lets us deeper into their secrets and into the secrets of some other phenomena now in course of being rationally investigated i feel as if it would be no merely material prospect that will be opening on our view but some glimpse into a region of the universe which science has never entered yet but which has been sought from far and perhaps blindly apprehended by painter and poet by philosopher and saint about oliver lodge the author lodge also made a major contribution to motoring when he patented a form of electric spark ignition for the internal combustion engine the lodge igniter later two of his sons developed his ideas and in 1903 founded lodge bros which eventually became known as lodge plugs ltd lodge s gifts as an expounder of knowledge were of a high order and few scientific men have been able to set forth abstruse facts in a more lucid or engaging form those who heard him on a great occasion as when he gave his romanes lecture at oxford or his british association presidential address at birmingham were charmed by his alluring personality as well as impressed by the orderly development of his thesis

architecture is the art of spatial composition this book describes the process as taught by professor emeritus earl moursund of the university of oregon

this book explains in a simple manner the electric and magnetic environment of our planet it fits into the space science education programme being promoted by isro it also deals with the effect of the near space environment on our satellite and technical programmes it is enhanced by a number of illustrations and

photographs

in a world where reality is not what it seems the true nature of the invisible dome projector is revealed an enigmatic structure covering the known continents of this dome world with a simulation of the cosmos designed to shape our thinking this book explores how over the generations the custodians and the anunnaki have used advanced technology to not only project a fictionalized version of the universe but also to manipulate human perception and destiny away from our true purpose and surroundings

bite sized cutting edge science delivered with enormous enthusiasm all you need to travel the cosmos chris lintott a lot of astrophysics is packed into this neat little book i guarantee you will come away knowing your dark matter from your supermassive black holes jim al khalili this book is for anyone who wants to easily understand the mind blowing fundamentals of our extraordinary expanding universe written by oxford astrophysicist dr becky smethurst and composed of ten captivating simple essays it guides you swiftly through the galaxies explaining the mysteries of black holes dark matter and what existed before the big bang presenting the evidence as to whether we really are alone illuminating what we still don t know and much more besides if you have big questions about space this book will provide you with the answers in an engaging and succinct way

introduces non physicists to core philosophical issues surrounding the nature structure of space time is also an ideal resource for physicists interested in the conceptual foundations of space time theory provides a broad historical overview from aristotle to einstein covers the twins paradox galilean relativity time travel more

in this book arthur gives fresh interpretations of gottfried leibniz s theories of time space and the relativity of motion based on a thorough examination of leibniz s manuscripts as well as his published papers these are analysed in historical context but also with an eye to their contemporary relevance leibniz s views on

relativity have been extremely influential first on mach and then on einstein while his novel approach to geometry in his analysis situs inspired many later developments in geometry arthur expounds the latter in some detail explaining its relationship to leibniz s metaphysics of space and the grounding of motion and defending leibniz s views on the relativity of motion against charges of inconsistency the brilliance of his work on time though has not been so well appreciated and arthur attempts to remedy this through a detailed discussion of leibniz s relational theory of time showing how it underpins his theory of possible worlds his complex account of contingency and his highly original treatment of the continuity of time providing formal treatments in an appendix in other appendices arthur provides translations of previously untranslated writings by leibniz on analysis situs and on copernicanism as well as an essay on leibniz s philosophy of relations in his introductory chapter he explains how the framework for the book is provided by the interpretation of leibniz s metaphysics he defended in his earlier monads composition and force oup 2018 winner of the 2019 annual jhp book prize for best book in the history of philosophy published in 2018

primarily intended for the undergraduate and postgraduate students of physics space physics astronomy and space physics astrophysics engineering physics and earth system sciences this concise and systematically organized text covers all the essential aspects of physical and chemical processes in the planetary spheres this book is an attempt to collect various topics of solar system and planetary physics at one place in a comprehensive manner it describes the phenomena of planetary atmospheres ionospheres and magnetospheres new to the second edition the second edition while retaining the thorough coverage of the various areas of space physics sun and its emissions basic characteristics of the planetary system their interaction with solar wind and plasma waves aurora and airglow planetary atmospheres with special reference to their composition and temperature cosmic rays and cometary physics throws light on a new chapter on diffuse aurora that discusses resonant wave particle interactions observations of diffuse aurora ech wave observations whistler mode wave

observations pitch angle diffusion and magnetosphere ionosphere coupling the text includes mathematical derivations followed by observations on each planet which is supported by numerous figures and tables key features gives mathematical formulations in general which can be applied to any planet provides adequate number of illustrations offers easy mathematical derivations using simple aids at appropriate places includes a large number of literature references

this collection of essays addresses the important issue of public space in terms of its design use and management and value as a social economic and cultural resource with special reference to singapore multi disciplinary in perspective it represents the first concerted attempt by academics and practitioners involved in the physical design and planning of singapore to closely analyse a much neglected aspect of the singapore s rapid industrialisation and provide suggestions for the country s future development the book should interest ecologists sociologists botanists geographers urban planners engineers architects and other building professionals as well as the general public

this monograph presents the first detailed exposition of the formal theory of branching space times bst the theory presented here by nuel belnap thomas muller and tomasz placek describes how real possibilities can be anchored in a spatio temporal world that is rudimentarily relativistic things that are possible in cleveland are not possible in san francisco other things were possible in 1988 but are not possible in 2021 bst represents such possibilities using a mathematically rigorous framework that combines modality and rudimentary relativistic space times the book is divided into two parts the first contains the exposition of the theory including detailed proofs the second contains three applications of bst in metaphysics and philosophy of science focusing on the use of bst to represent pertinent forms of indeterminism in each area this is an open access title available under the terms of a cc by nc nd 4 0 international license it is free to read at oxford scholarship online and offered as a free pdf download from oup

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the aim of this book is to interrogate the process whereby spatial relations are constituted as gendered raced and classed within the colonial and imperial context introd

chiefly on the achievements of india

a young raccoon who gets separated from her family one night and has to find her way home faced with the challenge of being on her own lucy tunes in to her surroundings for the first time and discovers that she can re trace her steps using smells sights and sounds at its heart the story focuses on developing spatial thinking understanding the world around us and using concepts of space for problem solving includes a note to parents and caregivers

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