

Where To
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***Golden
Software
Voxler 3
Full User
Guide***

Innovation in Near-Surface Geophysics: Instrumentation, Application, and Data Processing Methods offers an advanced

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look at state-of-the-art and innovative technologies for near surface geophysics, exposing the latest, most effective techniques in an accessible way. By addressing a variety of geophysical applications, including cultural heritage, civil engineering, characteristics of soil,

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and others, the book provides an understanding of the best products and methodologies modern near surface geophysics has to offer. It proposes tips for new ideas and projects, and encourages collaboration across disciplines and techniques for the

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best implementation and results. Clearly organized, with contributions from leaders from throughout geophysics, *Innovation in Near-Surface Geophysics* is an important guide for geophysicists who hope to gain a better understanding of the tools and techniques

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available. Addresses
a variety of

applications in near-
surface geophysics,
including cultural
heritage, civil
engineering, soil
analysis, etc.

Provides insight to
available products
and techniques and
offers suggestions for
future developments
Clearly organized by

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techniques and their
applications

This book reviews the progresses and achievements made in the past 20 years of research on soil pollution and remediation in China, and presents 50 review and research articles from all over China, including Hong Kong and Taiwan.

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The authors include scientists, engineers, entrepreneurs and managers from 26 universities, 18 institutes, 4 leading enterprises and 2 government environmental protection departments. The contents cover fundamental research on soil pollution and

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remediation, technical development, project demonstration, policy and governance. The polluted soil/site types include farmland, industrial sites, mining areas and oilfields, with heavy metals (cadmium, arsenic, copper, chromium, mercury, lead, zinc, nickel, etc.), organic pollutants (PAHs,

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PCBs, organochlorine pesticides, phthalate esters, halogenated hydrocarbons, etc.), and metal–organic mixed pollutants. The remediation techniques mainly include physical and chemical remediation (thermal desorption, soil vapor extraction, in situ advanced chemical oxidation,

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solidification and
stabilization),
phytoremediation
(phytostabilization,
phytoextraction by
hyperaccumulators,
phyto-prevention by
low accumulation
plants),
bioremediation
(microbial adsorption
and immobilization,
microbial degradation,
microbe-enhanced

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phytoremediation),
and combined
remediation merging
multiple technologies.
The governance and
policy section mainly
explores laws and
regulations, criteria
and standards,
financial guarantees
and the industrial
market for soil
environment and
pollution prevention.

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Ecological modelling has developed rapidly in recent decades, with the focus primarily on the restoration of lakes and wetlands.

Ecological Modelling and Engineering in Lakes and Wetlands presents the progress being made in modelling for a wealth of applications. It

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covers the older biogeochemical models still in use today, structurally dynamic models, 3D models, biophysical models, entire watershed models, and ecotoxicological models, as well as the expansion of modeling to the Arctic and Antarctic climate-zones. The book also

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addresses modelling the effect of climate change, including the development of ecological models for addressing storm water pond issues, which are increasingly important in urban regions where more concentrated rainfalls are a consequence of climate change. The ecological

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engineering topics covered in the book also emphasize the advancements being made in applying ecological engineering regimes for better environmental management of lakes and wetlands.

Examines recent progress towards a better understanding

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of these two important ecosystems Presents new results and approaches that can be used to develop better models Discusses how to increase the synergistic effect between ecosystems engineering and modelling

This is a multidisciplinary study

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of the early contact period of Alaskan Native history that follows a major hunting and fishing Inupiaq group at a time of momentous change in their lifeways. The Amilgaqtau yaagmiut were the most powerful group in the Kobuk River area. But their status was

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forever transformed thanks to two major factors. They faced a food shortage prompted by the decline in caribou, one of their major foods. This was also the time when European and Asian trade items were first introduced into their traditional society. The first trade items

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to arrive, a decade ahead of the Europeans themselves, were glass beads and pieces of metal that the Inupiat expertly incorporated into their traditional implements. This book integrates ethnohistoric, bio-anthropological, archaeological, and

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oral historical
analyses.

Human Computer
Confluence

Parallel

Computational
Technologies

A User's Guide

Twenty Years of
Research and

Development on Soil
Pollution and

Remediation in China
Proceedings of the

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12th International
Symposium
Continuous Surface
Mining - Aachen 2014
Synopsis of Current
Three-dimensional
Geological Mapping
and Modeling in
Geological Survey
Organizations

**The special
focus of these
proceedings is**

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**on the areas of
infrastructure
engineering and
sustainability
management.
They provide
detailed
information on
innovative
research
developments in
construction**

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**materials and
structures, in
addition to a
compilation of
interdisciplinary
findings
combining nano-
materials and
engineering.
The coverage of
cutting-edge
infrastructure**

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**and
sustainability
issues in
engineering
includes
earthquakes,
bioremediation,
synergistic
management,
timber
engineering,
flood**

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**management
and intelligent
transport
systems.**

**Soil liquefaction
is a major
concern in areas
of the world
subject to
seismic activity
or other
repeated**

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vibration loads.
This book brings together a large body of information on the topic, and presents it within a unified and simple framework. The result is a book which will

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**provide the
practising civil
engineer with a
very sound
understanding
of**

**Data science has
recently gained
much attention
for a number of
reasons, and
among them is**

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**Big Data.
Scientists (from
almost all
disciplines
including
physics,
chemistry,
biology,
sociology,
among others)
and engineers
(from all fields**

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**including civil,
environmental,
chemical,
mechanical,
among others)
are faced with
challenges
posed by data
volume, variety,
and velocity, or
Big Data. This
book is designed**

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**to highlight the
unique
characteristics
of geospatial
data,
demonstrate the
need to different
approaches and
techniques for
obtaining new
knowledge from
raw geospatial**

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**data, and
present select
state-of-the-art
geospatial data
science
techniques and
how they are
applied to
various
geoscience
problems.
This book**

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describes the application of non-destructive geophysical methods in subsurface archaeological features. Such non-destructive methods are magnetometry, electrical

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**resistance,
electromagnetic
conductivity,
magnetic
susceptibility
and ground
penetrating
radar. This book
also includes
the last
improvements in
instrumentation**

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**, data
processing, and
interpretations
of the collected
data sets
leading to the
rapid progress
in geophysical
applications in
the field of
archaeological
investigations.**

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**The book also provides complete case-studies and archaeological interpretation obtained our results carried out in different localities around the world.
Ground-**

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**Penetrating
Radar for
Archaeology
GIS for
Environmental
Applications
Geomorphology
and Global
Environmental
Change
Russian America
Visualization**

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**Handbook
MUE/FutureTech
h 2019**

Precision farming,
site infrastructure
assessment,
hydrologic
monitoring, and
environmental
investigations —
these are just a few
current and
potential uses of

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near-surface
geophysical
methods in
agriculture.

Responding to the
growing demand for
this technology, the
Handbook of
Agricultural
Geophysics
supplies a clear,
concise overview of
near-surface
geophysical

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methods that can be used in agriculture and provides detailed descriptions of situations in which these techniques have been employed.

From 1741 until Alaska was sold to the United States in 1867, the Russian empire claimed

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territory and peoples in North America. In this book, Ilya Vinkovetsky examines how Russia governed its only overseas colony, illustrating how the colony fit into and diverged from the structures developed in the otherwise

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contiguous Russian
empire. Russian
America was
effectively
transformed from a
remote extension of
Russia's Siberian
frontier penetrated
mainly by
Siberianized
Russians into an
ostensibly modern
overseas colony
operated by

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Europeanized Russians. Under the rule of the Russian-American Company, the colony was governed on different terms than the rest of the empire, a hybrid of elements carried over from Siberia and imported from rival colonial systems. Its

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economic, labor,
and social
organization
reflected Russian
hopes for Alaska, as
well as the
numerous
limitations, such as
its vast territory and
pressures from its
multiethnic
residents, it
imposed. This
approach was

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particularly evident in Russian strategies to convert the indigenous peoples of Russian America into loyal subjects of the Russian Empire. Vinkovetsky looks closely at Russian efforts to acculturate the native peoples, including attempts

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to predispose them to be more open to the Russian political and cultural influence through trade and Russian Orthodox Christianity.

Bringing together the history of Russia, the history of colonialism, and the history of contact between

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native peoples and Europeans on the American frontier, this work highlights how the overseas colony revealed the Russian Empire's adaptability to models of colonialism.

This book constitutes refereed proceedings of the 15th International

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Conference on
Parallel
Computational
Technologies, PCT
2021, held in March-
April 2021. Due to
the COVID-19
pandemic the
conference was held
online. The 22
revised full papers
presented were
carefully reviewed
and selected from

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89 submissions. The papers are organized in topical sections on high performance architectures, tools and technologies; parallel numerical algorithms; supercomputer simulation.

This book addresses selected aspects of steel-

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deformation modelling, both at very high temperatures and under the conditions in which the liquid and the solid phases coexist. Steel-deformation modelling with its simultaneous solidification is particularly difficult due to its specificity

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and complexity.

With regard to industrial applications and the development of new, integrated continuous casting and rolling processes, the issues related to modelling are becoming increasingly important. Since the

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numerous industrial tests that are necessary when traditional methods are used to design the process of continuous casting immediately followed by rolling are expensive, new modelling concepts have been sought. Comprehensive tests were applied to

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solve problems
related to the
deformation of steel
with a semi-solid
core. Physical tests
using specialist
laboratory
instruments
(Gleeble 3800thermo-
mechanical
simulator,
NANOTOM 180 N
computer
tomography, Zwick

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Z250 testing equipment, 3D blue-light scanning systems), and advanced mathematical modelling (finite element method (FEM), SPH smoothed particle method, cellular automata method CA) were used. This book presents in

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detail a modelling
concept for steel
deformation in the
semi-solid state
based on an
approach
integrating physical
and computer
simulations with a
full or partial
information
exchange between
these areas.

A Critical State

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Approach

Human Footprints:

Fossilised

Locomotion?

Official Gazette of
the United States

Patent and

Trademark Office

New Global

Perspectives on

Archaeological

Prospection

European Wind

Atlas

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Multiple-point
Geostatistics
An Introduction
to Applied and
Environmental
Geophysics, 2nd
Edition,
describes the
rapidly
developing field
of near-surface
geophysics. The
book covers a
range of

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applications
including
mineral,
hydrocarbon and
groundwater
exploration, and
emphasises the
use of
geophysics in
civil
engineering and
in environmental
investigations.

Following on

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from the international popularity of the first edition, this new, revised, and much expanded edition contains additional case histories, and descriptions of geophysical techniques not

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previously included in such textbooks. The level of mathematics and physics is deliberately kept to a minimum but is described qualitatively within the text. Relevant mathematical

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expressions are separated into boxes to supplement the text. The book is profusely illustrated with many figures, photographs and line drawings, many never previously published. Key source

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literature is provided in an extensive reference section; a list of web addresses for key organisations is also given in an appendix as a valuable additional resource. Covers new techniques

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such as Magnetic
Resonance
Sounding,
Controlled-
Source EM, shear-
wave seismic
refraction, and
airborne gravity
and EM
techniques Now
includes
radioactivity
surveying and
more discussions

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of down-hole
geophysical
methods;
hydrographic and
Sub-Bottom
Profiling
surveying; and
UneXploded
Ordnance
detection
Expanded to
include more
forensic,
archaeological,

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glaciological,
agricultural and
bio-geophysical
applications
Includes more
information on
physio-chemical
properties of
geological,
engineering and
environmental
materials Takes
a fully global
approach

Where To Download Golden Software Voxler 3 Companion Full User Guide website with

additional
resources
available at www.wiley.com/go/reynolds/introduction2e Accessible
core textbook
for
undergraduates
as well as an
ideal reference
for industry

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professionals
The second
edition is ideal
for students
wanting a broad
introduction to
the subject and
is also designed
for practising
civil and
geotechnical
engineers,
geologists,
archaeologists

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environmental
scientists who
need an overview
of modern
geophysical
methods relevant
to their
discipline.

While the first
edition was the
first textbook
to provide such
a comprehensive

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coverage of environmental geophysics, the second edition is even more far ranging in terms of techniques, applications and case histories. This book offers a unique approach to integrated high-temperature

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process
modelling,
intended to
serve as a
design aid for
new metal
processing
technologies.
The second
edition has been
substantially
expanded to
include new
content such as:

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a new algorithm
and test results
of 3D
stereoscopic
visualization;
new programming
procedures for
modelling; the
validation of
computer
simulation using
experimental
results; a
multiscale model

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of grain growth;
a conceptual
methodology
developing "high-
temperature" CCT
(continuous
cooling
transformation)
diagrams, and
many more
examples
validating the
numerical
simulations. The

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models presented
are applied in
comprehensive
tests in order
to solve
problems related
to the high-
temperature
deformation of
steel. The
testing methods
include both
physical tests
using specialist

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laboratory
instruments, and
advanced
mathematical
modelling: the
Finite Element
method (FE),
Smoothed
Particle
Hydrodynamics
method (SPH) and
Mo nte Carlo
method (MC).This
approach, which

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integrates the
fields of
physical and
computer-based
simulations,
forms the basis
for the
described
concept of
integrated high-
temperature
process
modelling,
presented in

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detail in this
book.

Modeling Steel
Deformation in
the Semi-Solid
State Springer
A concise and
easy-to-read
summary of all
the latest and
crucial aspects
of ground-
penetrating
radar uses and

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data collection,
analysis, and
processing for
archaeological
mapping and
exploration
Handbook of
Agricultural
Geophysics
Seismic Wave
Propagation and
Scattering in
the Heterogenous
Earth

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Ecological
Modelling and
Engineering of
Lakes and
Wetlands
State of the Art
and Case Studies
A practical
approach
Soil
Liquefaction
"There is no
branch of
detective

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science which is
so important and
so much
neglected as the
art of tracing
footsteps.

Happily, I have
always laid
great stress
upon it, and
much practice
has made it
second nature to
me." Sherlock

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Holmes, Study of
Scarlet. Despite
the fictional
nature of
Sherlock Holmes
this statement
rings true
today. The study
of footwear is
neglected in
modern forensic
practice and
does have much
to offer. What

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it needs is an injection of technology and modern analytical tools. These tools are emerging from the digital revolution currently transforming vertebrate ichnology.

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Ichnology is the discipline of earth science which focuses on the study of trace fossils such as footprints. This book draws upon both disciplines - geology (ichnology) and forensic science - to show how

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the two have
much to learn
from each other
especially with
regard to the
digital capture
and analysis of
footprints. This
book presents
field and
laboratory
methods
associated with
the collection,

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analysis and
presentation of
three-
dimensional
tracks
(footprints)
whether from a
crime scene or a
geological/archaeological
excavation. It
shows students,
researchers and
practitioners

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how to collect
and analyse 3D
data and take
advantage of the
digital
revolution
transforming
ichnology. This
book is not only
essential
reading for
forensic and
earth science
students but

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also for
professional
forensic
practitioners as
well as for
applied computer
scientists
developing new
tools for
visualization
and analysis of
3D data. The
book forms a
natural methods

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focused
complement to
the successful
text Fossilised
Locomotion
published by
Springer 2014.
This book
provides a
comprehensive
introduction to
multiple-point
geostatistics,
where spatial

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continuity is described using training images. Multiple-point geostatistics aims at bridging the gap between physical modelling/realism and spatio-temporal stochastic modelling. The book provides an overview of this

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new field in
three parts.

Part I presents
a conceptual
comparison
between
traditional
random function
theory and
stochastic
modelling based
on training
images, where
random function

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theory is not
always used.
Part II covers
in detail
various
algorithms and
methodologies
starting from
basic building
blocks in
statistical
science and
computer
science.

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Concepts such as non-stationary and multi-variate modeling, consistency between data and model, the construction of training images and inverse modelling are treated. Part III covers three

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areas, namely,
reservoir
modelling,
mineral
resources
modelling and
climate model
downscaling.
This book will
be an invaluable
reference for
students,

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researchers and practitioners of all areas of the Earth Sciences where forecasting based on spatio-temporal data is performed.

The Stanford Geostatistical Modeling Software (SGeMS) is an open-

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source computer
package for
solving problems
involving
spatially
related
variables. It
provides
geostatistics
practitioners
with a user-
friendly
interface, an
interactive 3-D

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visualization,
and a wide
selection of
algorithms. This
practical book
provides a step-
by-step guide to
using SGeMS
algorithms. It
explains the
underlying
theory,
demonstrates
their

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implementation,
discusses their
potential
limitations, and
helps the user
make an informed
decision about
the choice of
one algorithm
over another.

Users can
complete complex
tasks using the
embedded

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scripting language, and new algorithms can be developed and integrated through the SGeMS plug-in mechanism. SGeMS was the first software to provide algorithms for multiple-point statistics, and

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the book presents a discussion of the corresponding theory and applications. Incorporating the full SGeMS software (now available from www.cambridge.org/9781107403246), this book is a

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useful user-
guide for Earth
Science
graduates and
researchers, as
well as
practitioners of
environmental
mining and
petroleum
engineering.
Seismic waves –
generated both
by natural

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earthquakes and by man-made sources – have produced an enormous amount of information about the Earth's interior. In classical seismology, the Earth is modeled as a sequence of uniform

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horizontal layers (or spherical shells) having different elastic properties and one determines these properties from travel times and dispersion of seismic waves. The Earth, however, is not

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made of
horizontally
uniform layers,
and classic
seismic methods
can take large-
scale
inhomogeneities
into account.
Smaller-scale
irregularities,
on the other
hand, require
other methods.

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Observations of continuous wave trains that follow classic direct S waves, known as coda waves, have shown that there are heterogeneities of random size scattered randomly throughout the

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layers of the classic seismic model. This book focuses on recent developments in the area of seismic wave propagation and scattering through the randomly heterogeneous structure of the

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Earth, with emphasis on the lithosphere. The presentation combines information from many sources to present a coherent introduction to the theory of scattering in acoustic and elastic

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materials and
includes

analyses of
observations
using the
theoretical
methods
developed.

15th

International
Conference, PCT
2021, Volgograd,
Russia, March 30
– April 1, 2021,

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Revised Selected
Papers

Proceedings of
the

International

Civil and

Infrastructure

Engineering

Conference

Trademarks

The Master

Sample

Transforming

Human Experience

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Through
Symbiotic
Technologies
Targeted
Molecular
Imaging in
Oncology

*The
Visualization
Handbook
provides an
overview of
the field of*

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*visualization
by presenting
the basic
concepts,
providing a
snapshot of
current
visualization
software
systems, and
examining
research*

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*topics that
are advancing
the field.*

*This text is
intended for a
broad*

*audience,
including not
only the
visualization
expert seeking
advanced*

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*methods to
solve a
particular
problem, but
also the
novice looking
for general
background
information on
visualization
topics. The
largest*

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*collection of
state-of-the-
art
visualization
research yet
gathered in a
single volume,
this book
includes
articles by a
“who’s who of
international*

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*scientific
visualization
researchers
covering every
aspect of the
discipline,
including: ·
Virtual
environments
for
visualization
· Basic*

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*visualization
algorithms* .

*Large-scale
data*

*visualization
· Scalar data
isosurface*

methods .

*Visualization
software and
frameworks* .

Scalar data

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volume

rendering .

Perceptual

issues in

visualization

. Various

application

topics,

including

information

visualization.

** Edited by*

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*two of the
best known
people in the
world on the
subject;
chapter
authors are
authoritative
experts in
their own
fields; **
Covers a wide

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*range of
Full User Guide
topics, in 47
chapters,
representing
the state-of-
the-art of
scientific
visualization.
This book
presents the
results of the
major EU*

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*Promine. For
the first time
there is now a
European
database
available on
mineral
deposits, as
well as 3D, 4D
and predictive
models of*

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major mineral
belts in

Europe:

*Fennoscandia
(Skellefteå
and Vihanti-
Pyhäsalmi),
the Fore-
Sudetic basin
(Kupferschiefe
r deposits in
Poland and*

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Germany), the
Hellenic belt
in northern
Greece, and
the Iberian
Pyrite belt
and Ossa
Morena zone in
Spain and
Portugal. The
book also
describes the

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*modelling
techniques
applied and
how different
types of
software are
used for
three- and fou
r-dimensional
modelling.*

*Furthermore,
fundamental*

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*descriptions
of how to
build the
database
structure of t
hree-
dimensional
geological
data are
provided and
both 2D and 3D
predictive*

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*models are
presented for
the main
mineral belts
of Europe.*

*Human
footprints
provide some
of the most
emotive and
tangible
evidence of*

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*our ancestors.
They provide
evidence of
stature,
presence,
behaviour and
in the case of
early hominin
footprints,
evidence with
respect to the
evolution of*

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*human gait and
foot anatomy.*

*While human
footprint
sites are rare
in the
geological
record the
number of
sites around
the World has
increased in*

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*recent years,
along with the
analytical
tools*

*available for
their study.*

*The aim of
this book is
to provide a
definitive
review of
these recent*

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*developments
with specific
reference to
the increased
availability
of three-
dimensional
digital
elevation
models of
human tracks
at many key*

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*sites. The
book is
divided into
eight
chapters.
Following an
introduction
the second
chapter
reviews modern
field methods
in human*

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*technology
focusing on
the
development of
new analytical
tools. The
third chapter
then reviews
the major
footprint
sites around
the World*

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*including
details on*

several

unpublished

examples.

Chapters then

follow on the

role of

geology in the

formation and

preservation

of tracks, on

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*the inferences
that can be
made from
human tracks
and the final
chapter
explores the
application of
this work to
forensic
science.*

Audience: This

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*volume will be
of interest to
researchers
and students
across a wide
range of
disciplines -
sedimentology,
archaeology,
forensics and
palaeoanthropo
logy.*

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*Cancer cells d
edifferentiate
with repect to
cell function;
their
vascularity is
more leaky,
but perfusion
is heterogener
ously reduced,
and
interstitial*

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*fluid pressure
is high,
severely
retarding
delivery of
agents from
the blood.*

*Targeted
imaging is
designed to
produce a
detectable*

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*difference
between tissue
that is
visualized
with single
photon and
positron
emission
tomography,
magnetic
resonance
imaging,*

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*computed
tomography, or
ultrasonograph
y. This book
uniquely
reports
strategies for
the
application of
molecular
targeted
imaging agents*

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*such as
antibodies,
peptides,
receptors and
contrast
agents in the
biologic
grading of
tumors,
differential
diagnosis of
tumors,*

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*prediction of
therapeutic
response and
monitoring
tumor response
to treatment.
This book also
describes
updated
information
about the
imaging of*

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*tumor
angiogenesis,
hypoxia,
apoptosis and
gene delivery
as well as
expression in
the
understanding
and utility of
tumor
molecular*

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*biology for
better cancer
management.*

*Northwest
Alaska at the
Threshold of
European
Contact
Digital
Technology for
Forensic
Footwear*

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*Analysis and
Vertebrate*

Ichnology

The Male and

Female Brain:

Molecular

Mechanisms of

Sex

Differences

Instrumentatio

n,

Application,

Where To
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and Data
Full User Guide
Processing

Methods

Innovation in

Near-Surface

Geophysics

Geospatial

Data Science

Techniques and

Applications

Human computer

confluence is a

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*research area aimed
at developing an
effective, even
transparent,
bidirectional
communication
between humans and
computers, which has
the potential to enable
new forms of sensing,
perception,
interaction, and
understanding. This*

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book provides a groundbreaking collection of chapters exploring the science, technology and applications of HCC, bringing together experts in neuroscience, psychology and computer science.

This book describes for the first time the

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Full User Guide

*complexity of the
Northeastern
Transbaikalia
province of Russia.
This province is one
of the largest Early
Proterozoic
metallogenic
provinces on Earth. It
comprises three extra
large deposits: Cu-
sandstones Udokan,
Fe-Ti-V and Cu-PGE*

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***Chiney, and REE
Katugin. This book is
a research study and
includes geological,
mineralogical, and
geochemical data
obtained by the
authors from 30 field
trips in the region,
using XRF, ICP-MS,
La-ICP-MS, EPMA,
and the study of Sr,
Nd, U-Pb isotopes in***

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rocks and minerals. It demonstrates the complicated origin of Cu deposits comprising 50 Mt copper concentrated in sedimentary and magmatic rocks in this area.

A statement from the world's leading geomorphologists on the state of, and

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*potential changes to,
the environment.*

*This volume presents
over 90 papers from
the 13th International
Conference on
Archaeological
Prospection 2019,
Sligo. Papers address
archaeological
prospection
techniques,
methodologies and*

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*case studies from 33
countries across
Africa, Asia,
Australasia, Europe
and North America,
reflecting current and
global trends in
archaeological
prospection.*

*Stochastic Modeling
with Training Images
Applied Geostatistics
with SGeMS*

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*Archaeogeophysics
Geospatial*

*Technology and the
Role of Location in
Science*

*An Overseas Colony
of a Continental
Empire, 1804-1867*

*Advanced Multimedia
and Ubiquitous
Engineering*

**Globalisation
has not led to**

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***the 'death of
geography'.
Intensified
relations
between
communities in
different parts
of the world
have only
highlighted the
need for
understanding
and managing***

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***phenomena on a
variety of
geographic
scales. From
global warming
to credit
crunch, and
from epidemics
to terrorism,
causes and
solutions are
sought on
local,***

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*regional,
national as
well as inter-
continental
levels. With
the advent of
Geospatial
Technology,
scholars,
policymakers
and
entrepreneurs
have valuable*

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*tools in hand
to proceed.
This book
offers the
first
systematic
account of the
science behind
this mental and
technological
revolution.
Tracing the
adoption and*

***dissemination
of Geospatial
Technology in a
range of
disciplines, it
examines the
impact this
technology has
had, and is
likely to have,
on the
explanation of
spatial***

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Software Voxler 3

*behaviour,
phenomena and
processes. At
the same time,
stressing
innovative
usage, it
explores
scientific
contributions
to technology
advancement.*

The Petrel E&P

Page 155/178

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**software
platform
started 20
years ago when
Technoguide, a
Norwegian
startup based
in Oslo,
released the
first version
of Petrel 1.0
in December
1998. The**

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***Petrel platform
has become an
industry
standard and
has
revolutionized
the way we work
in all domains.
Today, the
active global
community of
users continue
to push the***

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*boundaries of
subsurface
understanding
using the
Petrel
platform. In
creating this
special
anniversary
book, we want
to take a
moment to
reflect on that*

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*history and to
celebrate the
many
achievements we
have made
together with
you—our
customers and
partners.
This book
presents the
combined
proceedings of*

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*the 13th
International
Conference on
Multimedia and
Ubiquitous
Engineering
(MUE 2019) and
the 14th
International
Conference on
Future
Information
Technology*

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**(Future Tech
2019), both
held in Xi'an,
China, April 24
- 26, 2019. The
aim of these
two meetings
was to promote
discussion and
interaction
among
academics,
researchers and**

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***professionals
in the field of
ubiquitous
computing
technologies.
These
proceedings
reflect the
state of the
art in the
development of
computational
methods,***

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***involving
theory,
algorithms,
numerical
simulation,
error and
uncertainty
analysis and
novel
applications of
new processing
techniques in
engineering,***

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**science, and
other**

**disciplines
related to
ubiquitous
computing.**

**This edited
volume contains
research
results
presented at
the 12th
International**

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***Symposium
Continuous
Surface Mining,
ISCSM Aachen
2014. The
target audience
primarily
comprises
researchers in
the lignite
mining industry
and
practitioners***

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*in this field
but the book
may also be
beneficial for
graduate
students.*

*The Generalized
Reciprocal
Method of
Seismic
Refraction
Interpretation
Petrel 20 Years*

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***InCIEC 2015
World-Class
Mineral
Deposits of
Northeastern
Transbaikalia,
Siberia, Russia
Modeling Steel
Deformation in
the Semi-Solid
State***

**Beskriver resultatet
af et europæisk**

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**samarbejde inden
for EU vedr.**

**vindenergiens
udnyttelse ved at
beskrive
vindressourcen og
de forskellige
terrintypers
indflydelse herpå.**

**GIS for
Environmental
Applications
provides a practical
introduction to the**

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**principles, methods,
techniques and
tools in GIS for
spatial data
management,
analysis, modelling
and visualisation,
and their
applications in
environmental
problem solving and
decision making. It
covers the
fundamental**

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**concepts, principles
and techniques in
spatial data, spatial
data management,
spatial analysis and
modelling, spatial
visualisation, spatial
interpolation, spatial
statistics, and
remote sensing data
analysis, as well as
demonstrates the
typical
environmental**

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applications of GIS, including terrain analysis, hydrological modelling, land use analysis and modelling, ecological modelling, and ecosystem service valuation. Case studies are used in the text to contextualise these

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subjects in the real world, examples and detailed tutorials are provided in each chapter to show how the GIS techniques and tools introduced in the chapter can be implemented using ESRI ArcGIS (a popular GIS software system for environmental

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applications) and other third party extensions to ArcGIS to address. The emphasis is placed on how to apply or implement the concepts and techniques of GIS through illustrative examples with step-by-step instructions and numerous annotated screen

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shots. The features include: Over 350 figures and tables illustrating how to apply or implement the concepts and techniques of GIS Learning objectives along with the end-of-chapter review questions Authoritative references at the end of each chapter

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GIS data files for all examples as well as PowerPoint presentations for each chapter downloadable from the companion website. GIS for Environmental Applications weaves theory and practice together, assimilates the most current GIS

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**knowledge and tools
relevant to
environmental
research,
management and
planning, and
provides step-by-
step tutorials with
practical
applications. This
volume will be an
indispensable
resource for any
students taking a**

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module on GIS for
the environment.

**An Introduction to
Applied and
Environmental
Geophysics
Life at Swift Water
Place
13th International
Conference on
Archaeological
Prospection, 28
August – 1
September 2019,**

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**Sligo – Ireland
Seismic Contouring
3D, 4D and
Predictive Modelling
of Major Mineral
Belts in Europe
Remote Sensing
Research in Support
of Archaeological
Investigations at
Four Localities on
the Mississippi Gulf
Coast**