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U.S. EPA (2000) Projecting
Land-use Change: A Summary
of Models of Assessing the
Effects of Community Growth
and Change on Land-Use
Patterns, EPA/600/R-00/098,

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U.S. Environmental

Protection Agency, Office of
Research and Development,
Cincinnati, OH, P. 226.

Google Scholar

Modelling Land-Use Change |
SpringerLink

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Models of land-use change incorporate a vast amount of knowledge from a wide range of disciplines. Geography contributes to the understanding of land-use change whilst demography and economics help explain

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underlying trends. Model building relies heavily on mathematics and (geographical) information systems, but also includes many elements from the softer sciences, such as management studies and

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environmental science. This book offers a cross-sectional overview of current research progress
...

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This volume is an indispensable guide for anyone interested in the state-of-the-art of land-use modelling, its background and its application. In summary, land-use change simulation modelling is a

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relatively new and dynamic field of study and this book provides a full overview of the topic, a wide range of applications (both geographically and thematically), a mix of theory and practice, a

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synthesis of recent research
progress, and educational
material for students and
teachers.

Modelling Land-Use Change -
Progress and Applications

...

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Decline of the urban fabric
in Eastern Germany: Dagmar
Haase et al, - Land-use
Simulation for water
management: Jasper Dekkers
and Eric Koomen, - GIS-based
modelling of land-use
systems: Patrick Sheridan et

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al, - Appendix, - Index.

Series Title: GeoJournal
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Responsibility: edited by E.
Koomen [and others]. More
information: Table of ...

Modelling land-use change :

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progress and applications

...

Land use change modelling
are the tools to support
timely and effective
monitoring of natural
resources through spatio-
temporal land use/ land c

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over (LUL C) change
detection which can help...

(PDF) LAND USE/ LAND COVER
CHANGE MODELLING: ISSUES AND

...

Land change models describe,
project, and explain changes

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in and the dynamics of land use and land-cover. LCMs are a means of understanding ways that humans change the Earth's surface in the past, present, and future. Land change models are valuable in development policy,

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helping guide more
appropriate decisions for
resource management and the
natural environment at a
variety of scales ranging
from a small piece of land
to the entire spatial
extent. Moreover,

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developments within land-
cover, envi

Land change modeling -
Wikipedia

Land use change models are
tools to support the
analysis of the causes and

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Consequences of land use dynamics. Scenario analysis with land use models can support land use planning and policy.

(PDF) Land-use change modeling: Current practice

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changes in land use and land cover (LULC) and incited issues such as urban sprawl, marginalization of the poor, limited public access to resources, land degradation and climate change.

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Furthermore, the issues surrounding LULC in the Province emanate from past inequities in access to land coupled with unsustainable land use practices.

MODELLING LAND USE AND LAND

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COVER CHANGE IN THE WESTERN

...

Importance of land change •
Human activities now
appropriate about 25% of the
total global primary
production (NPP): 53% by
harvest 40% by land-use-

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induced productivity changes
7% by human-induced fires

Helmut Haberl, K. Heinz Erb,
Fridolin Krausmann, Veronika
Gaube, Alberte Bondeau,
Christoph Plutzer, Simone
Gingrich, Wolfgang Lucht,

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Modelling land use and land
cover change with GIS and

...

The CLUE model is a dynamic, spatially explicit, land use and land cover change model. The different versions of the CLUE model (CLUE, CLUE-

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s, Dyna-CLUE and CLUE-Scanner) are among the most frequently used land use models globally.

Applications range from small regions to entire continents.

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CLUE model | Environmental
Geography

The modeling and projecting of land use change is essential for scenario analysis and the assessment of LUCC. Consequently, issues related to data,

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Information, and modeling
have attracted many research
interests ranging from local
authorities to global
organiza-tions.

MODELLING LAND USE LAND
COVER CHANGES USING CELLULAR

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Materials Science & Technology. Land use and land use change modelling. Thomas Nemecek. Agroscope Reckenholz-Tänikon Research Station ART CH-8046 Zurich, Switzerland

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<http://www.agroscope.ch>
thomas.nemecek@art.admin.ch.
2 Materials Science &
Technology. Land occupation
and transformation.

Land use and land use change
modelling - ecoinvent

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Land-use change can have local-to-global environment impacts such as loss of biodiversity and climate change as well as social-economic impacts such as social inequality. Models that are built to analyze

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Land-use change can help us understand the causes and effects of change, which can provide support and evidence to land-use planning and land-use policies to eliminate or alleviate potential ...

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Comparison of Statistical
Approaches for Modelling
Land ...

identify and prioritise the driving forces of urban change; and finally use the outputs of the land use maps

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to determine if planning has controlled land use development. Landsat 7 ETM (2001), Nigeriasat-1 SLIM (2003) and SPOT 5 HRG (2006) sensor data were merged with land use cadastre in OBIA, to produce land use maps.

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Monitoring and modelling of
urban land use in Abuja ...

PostDoc position in
Modelling Land Use Change.
The research group Global
and Regional Land Use Change
at the Department of

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Environmental Sciences
invites applications for a
PostDoc position. Our
research focuses on the
analysis of impacts of
different drivers and
policies on land use change.

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PostDoc position in

Modelling Land Use Change -
University ...

Richard Hewitt from the UK
James Hutton Institute
delivered a 5-day workshop
(Feb 3-7) on computer
modelling in R for land-use

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change with the Planet-A
team in attendance.

Land-Use R Modelling
Workshop – Planet A

Candidates should have an
interest in research in the
field of global and/or

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regional land use change.

Experience in numerical modelling (using e.g. GAMS or MATLAB) is required.

Knowledge of CGE or PE modelling is of advantage.

Excellent written and spoken communication skills in

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English are required,
knowledge of German is an
asset.

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