

Methode De Quasi Reversibilite Et Applications

Modeling and Mechanics of Granular and Porous Materials
Geotechnics Fundamentals and Applications in Construction
Inverse Problems with Applications in Science and Engineering
Ill-posed Problems in Natural Sciences
COMPUTATIONAL MODELS - Volume II
Controllability of Evolution Equations
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soils are complex materials they have a particulate structure and fluids can seep through pores mechanically interacting with the solid skeleton moreover at a microscopic level the behaviour of the solid skeleton is highly unstable external loadings are in fact taken by grain chains which are continuously destroyed and rebuilt many issues of modeling even of the physical details of

the phenomena remain open even obscure de gennes listed them not long ago in a critical review however despite physical complexities soil mechanics has developed on the assumption that a soil can be seen as a continuum or better yet as a medium obtained by the superposition of two and sometimes three con and the other fluids which occupy the same portion of tinua one solid space furthermore relatively simple and robust constitutive laws were adopted to describe the stress strain behaviour and the interaction between the solid and the fluid continua the contrast between the intrinsic nature of soil and the simplistic engi neering approach is self evident when trying to describe more and more sophisticated phenomena static liquefaction strain localisation cyclic mo bility effects of diagenesis and weathering the nalve description of soil must be abandoned or at least improved higher order continua incrementally non linear laws micromechanical considerations must be taken into account a new world was opened where basic mathematical questions such as the choice of the best tools to model phenomena and the proof of the well posedness of the consequent problems could be addressed

geotechnical fundamentals and applications in construction new materials structures technologies and calculations contains the papers presented at the international conference on geotechnical fundamentals and applications in construction new materials structures technologies and calculations gfac 2019 saint petersburg russia 6 8 february 2019 the contributions present the latest research findings developments and applications in the areas of geotechnics soil mechanics foundations geological engineering and share experiences in the design of complex geotechnical objects and are grouped in 8 sections analytical decisions and numerical modeling for foundations design and construction in geologically hazardous conditions methods for surveying the features of dispersed rocky soils and structurally unstable soils exploration territory improvement and reconstruction in conditions of compact urban planning and enterprises etc construction reconstruction and exploitation of infrastructure facilities in different soil conditions r d support and quality control of new materials design and technology solutions in constructing bases foundations underground and surface constructions condition survey and accident evolution analysis in construction up to date monitoring techniques in building construction and exploitation geotechnical fundamentals and applications in construction new materials structures technologies and calculations collects the state of the art in geotechnology and construction and will be of interest to academia and professionals in geotechnics soil mechanics foundation engineering and geological engineering

driven by the advancement of industrial mathematics and the need for impact case studies inverse problems with applications in science and engineering thoroughly examines the state of the art of some representative classes of inverse and ill posed problems for partial differential equations pdes the natural practical applications of this examination arise in heat transfer

electrostatics porous media acoustics fluid and solid mechanics all of which are addressed in this text features covers all types of pdes namely elliptic laplace s helmholtz modified helmholtz biharmonic and stokes parabolic heat convection reaction and diffusion and hyperbolic wave excellent reference for post graduates and researchers in mathematics engineering and any other scientific discipline that deals with inverse problems contains both theory and numerical algorithms for solving all types of inverse and ill posed problems

the first international conference ill posed problems in natural sciences was held in moscow august 1991 this proceedings volume contains selected papers by well known specialists in the theory and applications of ill posed and inverse problems the book covers a wide spectrum of topics such as theoretical mathematical physics numerical methods in medicine astrophysics geophysics electrodynamics tomography mass and heat transport theory optics and other fields

computational models is a component of encyclopedia of mathematical sciences in the global encyclopedia of life support systems eolss which is an integrated compendium of twenty one encyclopedias modern computational mathematics arises in a wide variety of fields including business economics engineering finance medicine and science the theme on computational models provides the essential aspects of computational mathematics emphasizing basic methods for solving equations numerical analysis and methods for ordinary differential equations numerical methods and algorithms computational methods and algorithms numerical models and simulation these two volumes are aimed at those seeking in depth of advanced knowledge university and college students educators professional practitioners research personnel and policy analysts managers and decision makers and ngos

in this easily accessible textbook the authors integrate the ill posed problem theory and its underlying mathematical apparatus this comprehensive work includes descriptions of recent results and a presentation of actual applications of the ill posed problem theory the first part of the book describes the differentiation of normed space mappings the integration of the functions of abstract variables and the theory of linear operators the second section deals with the mathematical physics connected to integral equations of the first type and with the bases of operator equation theory

this monograph presents new theory and methods of solving inverse stefan problems for quasilinear parabolic equations in domains with free boundaries this new approach to the theory of ill posed problems is useful for the modelling of nonlinear processes with phase transforms in thermophysics and mechanics of continuous media

includes special issues called cahiers du cethedec

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