

1. Record Nr.	UNINA9910784595303321
Autore	Dehling Herold
Titolo	Stochastic modelling in process technology [[electronic resource] /] / Herold G. Dehling, Timo Gottschalk, Alex C. Hoffman
Pubbl/distr/stampa	Amsterdam ; ; London, : Elsevier, 2007
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Descrizione fisica	1 online resource (291 p.)
Collana	Mathematics in science and engineering ; ; v. 211
Altri autori (Persone)	GottschalkTimo HoffmannAlex C
Disciplina	670.15118
Soggetti	Manufacturing processes - Mathematical models Stochastic models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 263-274) and index.
Nota di contenuto	Cover; Table of Contents; Preface; Chapter 1 Modeling in Process Technology; 1.1 Deterministic Modeling; 1.2 Stochastic modeling-an Example; Chapter 2 Principles of Stochastic Process modeling; 2.1 Stochastic Process Generalities; 2.2 Markov Processes; 2.3 Markov Chains; 2.4 Long-Term Behavior of Markov Chains; 2.5 Diffusion processes; 2.6 First Exit Times and RTD Curves; Chapter 3 Batch Fluidized Beds; 3.1 Flow Regimes; 3.2 Bubbling Beds; 3.3 Slugging Fluidized Beds; 3.4 Stochastic Model Incorporating Interfering Particles; Chapter 4 Continuous Systems and RTD; 4.1 Theory of Danckwerts 4.2 Subsequent Work4.3 Danckwerts' Law Revisited; 4.4 RTD for Complex Systems; Chapter 5 RTD in Continuous Fluidized Beds; 5.1 Types of beds considered here; 5.2 Bubbling bed; 5.3 Fluidized Bed Riser; Chapter 6 Mixing and Reactions; 6.1 Network-of-Zones Modeling; 6.2 Modeling of Chemical Reactions; Chapter 7 Particle Size Manipulation; 7.1 Physical Phenomena; 7.2 Principles of PBM; 7.3 PBM for High-Shear Granulation; 7.4 Analysis of a Grinding Process; Chapter 8 Multiphase Systems; 8.1 Multiphase System for Bubbling Bed; 8.2 Gulf Streaming in Fluidized beds 8.3 Extension of the Model to include Gulf Streaming8.4 Quantification

of the Model Parameters; 8.5 Model Validation with Data; 8.6 Review of Too et al.; 8.7 Danckwerts' law for a Multiphase Systems; 8.8 The abstract Multiphase System; Chapter 9 Diffusion Limits; 9.1 Fokker-Planck equation; 9.2 Limit Process; Appendix A Equations for RTD in CSTR and DPF; A.1 Ideally Mixed Vessels (CSTRs) in Series; A.2 Plug Flow with Axial Dispersion; Bibliography; Index; Mathematics in Science and Engineering

Sommario/riassunto

There is an ever increasing need for modelling complex processes reliably. Computational modelling techniques, such as CFD and MD may be used as tools to study specific systems, but their emergence has not decreased the need for generic, analytical process models. Multiphase and multicomponent systems, and high-intensity processes displaying a highly complex behaviour are becoming omnipresent in the processing industry. This book discusses an elegant, but little-known technique for formulating process models in process technology: stochastic process modelling. The technique is based on

2. Record Nr.

UNINA9910819367003321

Titolo

European studies on drugs and drug policy : selected readings from the 14th International Conference of the European Society for Social Drug Research (ESSD) // edited by Tom Decorte, Dirk Korf ; editorial board Prof. dr. S. Snacken [and four others] ; Illustrator John Anster Fitzgerald ; cover design Danny Somers, Anouk Van Dijk

Pubbl/distr/stampa

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©2004

Descrizione fisica

1 online resource (220 p.)

Collana

Criminological Studies

Altri autori (Persone)

DecorteTom
KorfD. J <1952-> (Dirk J.)
SomersDanny
Van DijkAnouk
FitzgeraldJohn Anster

Disciplina

362.29094

Soggetti

Drug control - Research - Europe
Drug abuse - Research - Europe
Drug abuse - Europe - Prevention
Drug abuse - Government policy - Europe

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Papers from the conference held from the 2nd to the 4th of October in Ghent, Belgium.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	<p>""Front ""; ""Table of contents""; ""Acknowledgements""; ""Preface""; ""Introduction""; ""From Law Enforcement to Care: Changed Benefits and Harm of Heroin Use in Switzerland through a Shift in Drug Policy""; ""Pre-Prison Drug Use by Prisoners: Epidemiological Issues""; ""Barriers to drug service access by minority ethnic populations in the European Union and how they can begin to be dismantled""; ""The Legal Response To Illegal a€?Hash Clubs€? In Denmark""; ""Tolerated Access to Drug Hemp: Another Struggle for the Normalisation of Cannabis Use in Switzerland""</p> <p>""Using the Telephone in General Population Surveys on Drugs""""Fear and Curiosity a€? Drug Use among the General Population in Sweden""; ""Changing a€?Circlesa€?. How Recreational Drug Users Become Problem Users""; ""Ecstasy Use in Warsaw. Do Cultural Norms Prevent Harm?""; ""Radicalisation of Pleasure and Experience of Identity within the Ecstasy-Culture""; ""On the authors""</p>

3. Record Nr.	UNINA9910832994403321
Autore	Timm Julian
Titolo	Der erzählte Antisemitismus : : Das Narrativ der ›Jüdischen Weltverschwörung‹ von seinen literarischen Ursprüngen bis heute // Julian Timm
Pubbl/distr/stampa	Göttingen : , : Wallstein Verlag, , 2023
ISBN	9783835353138 3835353136
Descrizione fisica	1 online resource (432 p.)
Soggetti	Foreign Language Study Foreign Language Study / German Language and languages - Study and teaching
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	"Antisemitische Narrative sind alt und aktuell zugleich - und machen auch vor Kinderbuchklassikern nicht halt. Lange Zeit haben Forschung und öffentlicher Diskurs die Vorstellung von einer Jüdischen Weltverschwörung an der vermeintlichen Glaubwürdigkeit der sogenannten »Protokolle der Weisen von Zion« festgemacht. Dabei ist bekannt, dass auch die gefälschten »Protokolle« auf ältere Texte zurückgehen. Einer dieser Texte ist John Retcliffes »Auf dem Judenkirchhof in Prag« (1868), in dem sich - anders als in den »Protokollen« - fiktive Elemente ausmachen lassen, die bis heute die Vorstellung von einer Jüdischen Weltverschwörung konstituieren. Aus literaturwissenschaftlicher Perspektive zeigt Julian Timm die Kontinuitäten des Narrativs der »Jüdischen Weltverschwörung« von seinen literarischen Anfängen im 19. Jahrhundert über Michael Endes »Wunschpunsch« (1989) bis zu Umberto Ecos »Der Friedhof in Prag« (2010) und stellt dar, wie bis heute antisemitische Fiktionen - bewusst oder unbewusst und über die Literatur hinaus - reproduziert werden und ein vormals literarisches Narrativ in verschwörungsaffinen Kreisen wiederholt zur Legitimationserzählung für antisemitische und

rassistische Gewalttaten wie in Halle oder Hanau werden kann."
