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Titolo	Software Process Technology [[electronic resource]] : 5th European Workshop, EWSPT '96, Nancy, France, October 9 - 11, 1996. Proceedings // edited by Carlo Montangero
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1996
ISBN	3-540-70676-3
Edizione	[1st ed. 1996.]
Descrizione fisica	1 online resource (X, 298 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 1149
Disciplina	005.1
Soggetti	Software engineering Management information systems Computer science Information technology Business—Data processing Software Engineering/Programming and Operating Systems Software Engineering Management of Computing and Information Systems IT in Business
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	A reference model for process technology -- Towards a rigorous approach for managing process evolution -- SPIQ: A revised agenda for software process support -- Process engine interoperability: An experiment -- A 3-level atomicity model for decentralized process-centered software engineering environments -- Improving software process modelling and enactment techniques -- Do process-centred environments deserve process-centred tools? -- ProcessWeb — Process support for the World Wide Web -- Mechanisms and policies for federated PSEEs: Basic concepts and open issues -- Active models and process support -- Modelling processes for change: Basic mechanisms for evolving process fragments -- Laws of software evolution revisited -- Estimating the effort of implementing ISO 9001 in software organizations -- Configuration management support for software

process models -- A high-level object-oriented specification language for configuration management and tool integration -- Human-oriented improvement in the software process -- No improvement without feedback: Experiences from goal-oriented measurement at Schlumberger -- Towards measurable process models -- Evaluating workflow and process automation in wide-area software development -- Process enactment and coordination -- Requirements engineering process as an emergent process -- A multi-agent approach for modelling, enacting and evolving distributed cooperative software processes -- When agents clash -- Theory and practice of the software process — A field study and its implications for project management -- Organisational design for software development: A cybernetic perspective -- Extending process-centered environments with organizational competence -- A systematic, view-based approach to eliciting process models -- Process modelling and measurement in an industrial environment -- Report on deploying process technology on an industrial space software project -- Software process progress in a dynamic business environment.

Sommario/riassunto

This book constitutes the refereed proceedings of the 5th European Workshop on Software Process Technology, EWSPT '96, held in Nancy, France, in October 1996. The book presents 31 revised full papers carefully selected by the program committee. The papers are organized in sections on frameworks, architectures, evolution, metrics, descriptive approaches, organizational modelling and management, and an industrial experience session. Among the issues addressed are product modelling, configuration management, reuse, business process reengineering, groupware, coordination, and others.

2. Record Nr.	UNINA9910701514903321
Titolo	Extradition [[electronic resource]] : Agreement Amending the Treaty of June 24, 1980 between the United States of America and the Netherlands, Signed at the Hague, September 29, 2004, with Annex and Exchange of Notes
Pubbl/distr/stampa	[Washington, D.C.] : , : U.S. Dept. of State, , [2012?]
Descrizione fisica	1 online resource (46 unnumbered pages)
Collana	Treaties and other international acts series ; ; 10-201.16
Soggetti	Extradition - United States Extradition - Netherlands Judicial assistance - United States Judicial assistance - Netherlands
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Mar. 29, 2012).

3. Record Nr.	UNINA9911019810903321
Titolo	Animal manure recycling : treatment and management / / edited by Sven G. Sommer ... [et al.]
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ISBN	9781118676677 111867667X 9781118676769 1118676769 9781118676721 1118676726
Edizione	[1st ed.]
Descrizione fisica	1 online resource
Altri autori (Persone)	SommerSven Gjedde <1955->
Disciplina	628/.7466
Soggetti	Animal waste - Recycling Biomass energy Farm manure Manures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
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5.3 Manure Microbiology -- 5.4 Microbial and Biochemical Transformations in Manure -- 5.4.1 Aerobic Decomposition of Organic Matter -- 5.4.2 Anaerobic Decomposition of Organic Matter -- 5.5 Transformations of Nitrogen -- 5.5.1 Urea and Uric Acid Transformation -- 5.5.2 Ammonification or Mineralisation - Organic Nitrogen Transformation to Ammonium -- 5.5.3 Immobilisation -- 5.5.4 Nitrification -- 5.5.5 Nitrification-Denitrification Coupling -- 5.6 Summary -- References -- 6 Sanitation and Hygiene in Manure Management -- 6.1 Hygiene Risks Associated with Manure Management -- 6.2 Why Must the Pathogens in Manure be Managed? -- 6.2.1 Manure Treatment -- 6.2.2 Expression of Pathogen Reduction -- 6.3 Manure Treatment Alternatives -- 6.3.1 Storage -- 6.3.2 Anaerobic Treatment -- 6.3.3 Composting -- 6.4 Chemical Treatment -- 6.4.1 Ammonia Treatment -- 6.4.2 Ammonia Sanitisation at the Farm Level -- 6.5 Summary -- References -- 7 Solid-Liquid Separation of Animal Slurry -- 7.1 Introduction -- 7.2 Removal and Separation Efficiency -- 7.3 In-House Separation -- 7.4 Solid-Liquid Separation of Manure Slurry -- 7.4.1 Sedimentation -- 7.4.2 Centrifugation -- 7.4.3 Drainage -- 7.4.4 Filtration with Pressure -- 7.4.5 User Demand on Performance of the Technology -- 7.5 Pre-Treatment: Chemical Additives -- 7.5.1 Precipitation, Coagulation and Flocculation -- 7.5.2 Struvite Crystallisation -- 7.6 Post-Treatment: Separation Techniques -- 7.6.1 Evaporation of Water and Stripping of Ammonia -- 7.6.2 Membranes -- 7.7 Summary -- References -- 8 Gaseous Emissions of Ammonia and Malodorous Gases -- 8.1 Introduction -- 8.2 Characteristics of Ammonia and Hydrogen Sulfide -- 8.3 Processes Involved in Emission -- 8.3.1 Liquid and Air Diffusion Processes -- 8.3.2 Air-Water Equilibrium -- 8.3.3 Acid-Base Equilibrium -- 8.4 Two-Layer Transport and Release Model.
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Sommario/riassunto

A rapidly changing and expanding livestock and poultry production sector is causing a range of environmental problems on local, regional and global scales. Animal Manure Recycling: Treatment and Management presents an accessible overview of environmentally friendly technologies for managing animal manure more efficiently and in a sustainable manner. The book describes the physical and chemical characteristics of animal manure and microbial processes, featuring detailed examples and case studies showing how this knowledge can be used in practice. Readers are introduced to the sustainable use of animal manure for crop fertilisation and soil amelioration.

Environmentally friendly technologies for reducing emissions of ammonia, odour and the greenhouse gases nitrous oxide and methane are presented, and reduction of plant nutrient losses using separation technologies is introduced. Finally and most importantly, the book describes methods to commercialise and transfer knowledge about innovations to end-users. Topics covered include:

- * Regulation of animal manure management
- * Manure organic matter: characteristics and microbial transformations
- * Greenhouse gas emissions from animal manures and technologies for their reduction
- * Technologies and logistics for handling, transport and distribution of animal manures
- * Bioenergy production
- * Animal manure residue upgrading and nutrient recovery in bio-fertilisers
- * Life cycle assessment of manure management systems
- * Innovation in animal manure management and recycling

Animal Manure Recycling: Treatment and Management presents state-of-the-art coverage of the entire animal manure chain, providing practical information for engineers, environmental consultants, academics and advanced students involved in scientific, technical and regulatory issues related to animal manure management.