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mathematical modelling of activated sludge systems is used widely for plant design optimisation training controller design and research the quality of simulation studies varies depending on the project objectives finances and expertise available consideration has to be given to the model accuracy and the amount of time required carrying out a simulation study to produce the desired accuracy inconsistent approaches and insufficient documentation make quality assessment and comparison of simulation results difficult or almost impossible a general framework for the application of activated sludge models is needed in order to overcome these obstacles the genesis of the good modelling practice gmp

task group lies in a workshop held at the 4th iwa world water congress in marrakech morocco where members of research groups active in wastewater treatment modelling came together to develop plans to synthesize the best practices of modellers from all over the world the most cited protocols were included in the work amongst others from hsq hochschulgruppe stowa biomath and werf the goal of the group is to set up an internationally accepted framework to deal with the asm type models in practice this framework shall make modelling more straightforward and systematic to use especially for practitioners and consultants additionally it shall help to define quality levels for simulation results a procedure to assess this quality and to assist in the proper use of the models the framework will describe a methodology for goal oriented application of activated sludge models demonstrated by means of a concise quideline about the procedure of a simulation study and some illustrative case studies the case studies shall give examples for the required data quality and quantity and the effort for calibration validation with respect to a defined goal the final report will include an extended appendix with additional information and details of methodologies additional features in quidelines for using activated sludge models include a chapter on modelling industrial wastewater an overview on the history current practice and future of activated sludge modelling and several explanatory case studies it can be used as an introductory book to learn about good modelling practice gmp in activated sludge modelling and will be of special interest for process engineers who have no prior knowledge of modelling or for lecturers who need a textbook for their students the str can also be used as a modelling reference book and includes an extended appendix with additional information and details of methodologies scientific and technical report no 22

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in 1982 the international association on water pollution research and control iawprc as it was then called established a task group on mathematical modelling for design and operation

of activated sludge processes the aim of the task group was to create a common platform that could be used for the future development of models for cod and n removal with a minimum of complexity as the collaborative result of the work of several modelling groups the activated sludge model no 1 asm1 was published in 1987 exactly 25 years ago the asm1 can be considered as the reference model since this model triggered the general acceptance of wastewater treatment modelling first in the research community and later on also in practice asm1 has become a reference for many scientific and practical projects and has been implemented in some cases with modifications in most of the commercial software available for modelling and simulation of plants for n removal the models have grown more complex over the years from asm1 including n removal processes to asm2 and its variations including p removal processes and asm3 that corrects the deficiencies of asm1 and is based on a metabolic approach to modelling so far asm1 is the most widely applied applications of activated sludge models has been prepared in celebration of 25 years of asm1 and in tribute to the activated sludge modelling pioneer the late professor g v r marrais it consists of a dozen of practical applications for asm models to model development plant optimization extension upgrade retrofit and troubleshooting carried out by the members of the delft modelling group over the last two decades

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in the 50 years that have passed since alfred latka s death in 1949 his position as the father of mathematical demography has been secure with his first demographic papers in 1907 and 1911 the latter co authored with f r sharpe he laid the foundations for stable population theory and over the next decades both largely completed it and found convenient mathematical approximations that gave it practical applications since his time the field has moved in several directions he did not foresee but in the main it is still his despite latka s stature however the reader still needs to hunt through the old journals to locate his principal works as yet no exten sive collections of his papers are in print and for his

part he never as sembled his contributions into a single volume in english he did so in french in the two part theorie analytique des associations biologiques 1934 1939 drawing on his elements of physical biology 1925 and most of his mathematical papers latka offered french readers insights into his biological thought and a concise and mathematically accessible summary of what he called recent contributions in demographic analysis we would be accurate in also calling it latka s contributions in demographic analysis

this book the eighth in a popular series from mrs features the latest technical information on ferroelectric thin films from an international mix of academia industry and government organizations recent results for dram and feram devices as well as enhancements in material performance for these applications are presented significant advances in understanding leakage current frequency dependence of the coercive field hydrogen annealing effects piezoelectric constants and domain switching responses are highlighted the development of ferroelectric thin films for piezoelectric applications are also reviewed as are improved film fabrication procedures including chemical vapor deposition and chemical solution deposition topics include bst thin films and dram integration and electrodes bi based thin film ferroelectrics pb based thin film ferroelectrics fundamental properties of thin film ferroelectrics ferroelectric gate materials and devices and piezoelectric pyro electric and capacitor devices and novel processing strategies

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