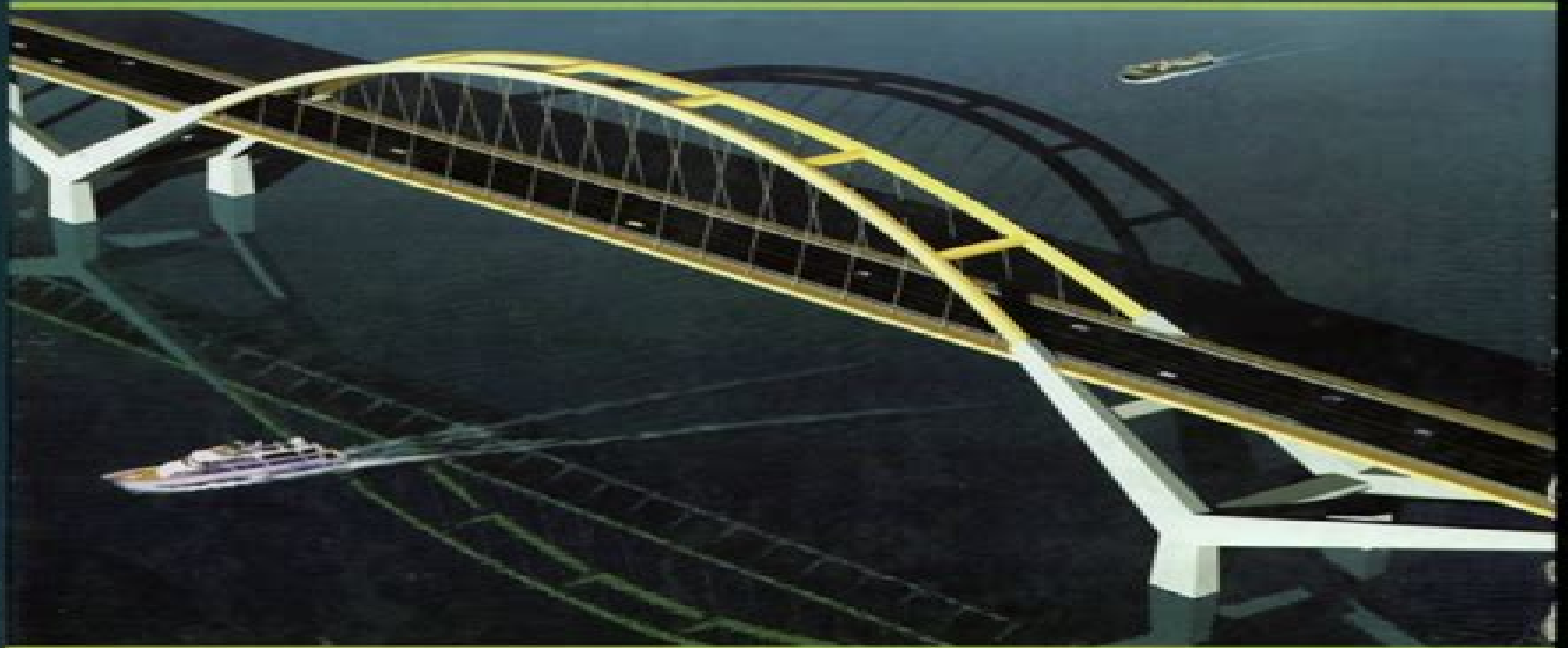


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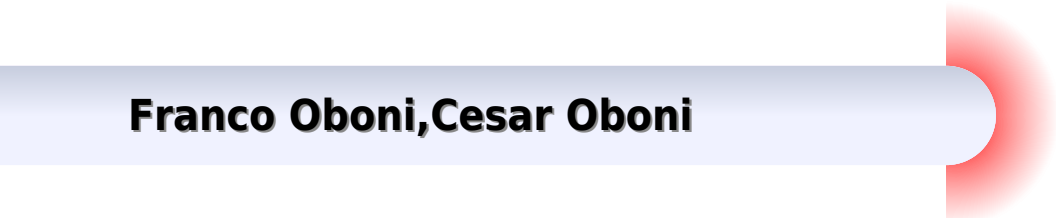
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management in water supply systems The primary audience is technical professionals in water resources management and provides a practical approach to training Editors Casey Brown University of Massachusetts at Amherst MA USA and M Neil Ward Independent Consultant New Jersey USA Tailings Dam Management for the Twenty-First Century Franco Oboni, Cesar Oboni, 2019-07-13 This book presents a comprehensive approach to address the need to improve the design of tailings dams their management and the regulation of tailings management facilities to reduce and eventually eliminate the risk of such facilities failing The scope of the challenge is well documented in the report by the United Nations Environment Program UNEP and GRID Arendal entitled Mine Tailings Storage Safety Is No Accident which was released in October 2017 The report recommends that Regulators industry and communities should adopt a shared zero failure objective to tailings storage facilities and identifies several areas where further improvements are required In this context the application of cutting edge risk assessment methodologies and risk management practices can contribute to a significant reduction and eventual elimination of dam failures through Risk Informed Decision Making As such the book focuses on identifying and describing the risk assessment approaches and risk management practices that need to be implemented in order to develop a way forward to achieve socially acceptable levels of tailings dam risk Numerical Methods in Geomechanics J.B. Martins, 2012-12-06 Proceedings of the NATO Advanced Study Institute Braga Portugal August 24 September 4 1981

Cost Modelling M. Skitmore, V. Marston, 2005-11-04 Cost models underlie all the techniques used in construction cost and price forecasting yet until relatively recently industry has been unfamiliar with their characteristics and properties An understanding of the various types of cost model is vital to enable effective cost control and the development of future forecasting techniques This volume brings together more than 20 seminal contributions to building cost modelling and introduces the major landmarks in progress and thinking in this field strategies and directions explorations in cost modelling cost product process modelling dealing with uncertainty The strong techniques bias of this book will appeal to construction professionals involved in estimating as well as researchers and students of building economics

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