

SECTION 5: MANAGEMENT IN CONSTRUCTION

Authors	Title of oral report
Anh Truong and Trang Ta	Critical Factors Affecting Schedule Performance of Transportation Infrastructure Projects in the Eastern Districts of Ho Chi Minh City, VietNam
Nikolay Ivanov	Decision making with visualizations: a cognitive framework for quality management in construction
Yousif Babakr Hussein Khoshnaw, Sergey Bolotin, Valeriya Bagulya, Haitham Bohan	Algorithm for neural network regeneration of labor costs based on the assessment of relevant construction data
Hai Doan Duong, Quang Dinh Dang, Khoa Do Huu, Duyen Dang Thi Hong, Hieu Nguyen Dinh	Management of construction prices in vietnam under market orientation In the period of international integration
Dinh Tuan Hai, Nguyen Nam Trung and Khuat Dieu Huyen	Contract form for Building Information Modelling (BIM) projects applied on construction industry in Vietnam
Nguyen Quoc Toan, Nguyen Thi Thu Hang, Le Hoai Nam, Dang Hong Duyen and Tran Phuong Nam	Application of Building Information Modeling (BIM) for automatic integration of construction costs management information into 3D models in consideration of Vietnamese regulations
Andrey Morozenko	Resistance enhancement of construction project organizational structure



Authors	Title of oral report
Tinh Dinh Cong and Quang Nguyen Minh	Estimating the construction schools cost in Ho Chi Minh City using Artificial Neural Network
Dinh Tuan Hai	Management Model for Nuclear Power Station Project in Vietnam
Mikhail Slesarev, Arthur Kovrigin and Julia Kafanova	Mathematical and mental modeling for ecological reconstruction of the environment of construction objects
Takhirjon Sultanov, Ravshan Nurimbetov, Aziz Zikriyoev and Nilufar Zokirova	Practical Health and Safety Road Map of Global Coalition as a Main Policy for Reduction of Accident Rate in Construction Industry of Uzbekistan
Ivan Voronkov and Catalina Muñoz	Integrated project program management in the nuclear-power engineering as a driver for the interindustrial development of export-based contractors of the Russian Federation
Pavel Kostrikin	State Support of Building Complex through Mortgage Rate Reduction: Prospects and Risks
Bao Ngoc Nguyen, Kerry London and Peng Zhang	Analysis and visualisation of stakeholder relationship in Offsite construction: Social Network Analysis approach
Quangdung Tran	Challenges in managing green building projects from the view of the contractors: An exploratory study in Vietnam



Authors	Title of oral report
Nguyen Thi Tuyet Dung, Vương Phan Liên Trang, Bùi Mạnh Hùng and Phạm Thị Tuyết	Capital mobilization solutions for revenue increase of road transport infrastructure development in Viet Nam
Nguyen Thi Lan Phuong	Landscape architecture spatial management for urban construction implementation of main streets, case study in Bacgiang city
Peter Grabovy and Vitaly Berezka	Determining the Reasonable Degree of Specialization of Russian Companies Participating in NPP Construction Abroad
Svetlana Kolobova	Effectiveness of the renovation in Moscow based on calculations of static and dynamic indicators
Quangdung Tran, Rodney Anthony Stewart and Steve Drew	Using AHP technique to explore e-procurement institutionalization readiness in the construction industry in Vietnam
N Yaskova and T Kolosova	The Investment and Construction Activities Transformation at the Modern Development Stage of Russia

