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| 09:00 - 09:10 | Press Conference hosted by Geoffroy Caude, PIANC International President - Room A - Juan Pablo II. | | |
| 09:10 - 10:00 | Key Note Speaker: Ricardo Sánchez Economic Commission for Latin America and The Caribbean - Room A - Juan Pablo II. | | |
| 10:00 - 10:15 | Transfer towards rooms A, B, C | | |
| | ROOM A - JUAN PABLO II | ROOM B - 112 | ROOM C - 115 |
| | Chairman: Raúl Escalante - Argentina | Chairman: Philippe Rigo - Belgium | Chairman: Rogelio Gordon - Panama |
| 10:15 - 11:15 | <p>Paper: 175 - Nicolas Bour - France "Seine-Scheldt, a new gateway to Europe" Topic 5</p> <p>Paper: 53 - Anne Cann - United States Traffic and Cargo Trends on U.S. Inland Waterways 3</p> <p>Paper: 39 - Gernot Pauli - France The Rhine - an important international fluvial navigation system. 9</p> | <p>Paper: 54 - Loïc Buldgen - Belgium Review of existing solutions and presentation of a simplified method for the crashworthiness of lock gates 6</p> <p>Paper: 150 - Leandro Pitton - Argentina Port of Buenos Aires future role and its link with inland waterway transport 5</p> <p>Paper: 22 - Anja Hesselbarth - Germany Reliable Height Determination for an Efficient Bridge Collision Warning System on Inland Waterways inland waterways. 5</p> | <p>Paper: 29 - Gerardo Bessone - Argentina Waterways Management in Bahia Blanca Estuary 8</p> <p>Paper: 46 - Matthew Turner - Australia DUKC Chart Overlay: an operational tool for vessel navigation 8</p> <p>Paper: 52 - Matthew Turner - Australia The St Lawrence River DUKC System implementation. 8</p> |
| 11:15 - 11:45 | Coffe Break | | |
| | Chairman: Geoffroy Caude - France | Chairman: Jasna Muskatirovic - Serbia | Chairman: Juergen Tröegl - Austria |
| 11:45 - 12:45 | <p>Paper: 70 - Andreas Dohms - Germany The Berlin Landwehrkanal ? Public participation in an urban area Topic 7</p> <p>Paper: 83 - Robert Patev - United States Development of Utility Functions and Aspiration Levels for Multi-Purpose Inland Navigation Projects 7</p> <p>Paper: 127 - Joost Lansen - Vietnam Inland Waterway Transport on the Irrawaddy River in Myanmar 7</p> | <p>Paper: 180 - Pierre-Jean Pompee - France Inland vessels and waterways modelling Topic 5</p> <p>Paper: 134 - Piotr Durajczyk - Poland RIS Implementation in Poland 1</p> <p>Paper: 152 - Samuel Sembalista Haurelhuk - Brasil Galheta Canal Capacity Analysis - Port of Paranaguá 5</p> | <p>Paper: 56 - Dick ten Hove - Nederland Contribution of channel lighting to the safety of navigation as seen from the pilots perspective Topic 8</p> <p>Paper: 61 - Yi-mei Chen - China Discussion about the low-carbon conservation mode of inland waterway in Jiangsu Province 8</p> <p>Paper: 31 - Hans-Peter Hasenbichler - Austria Pilot Project Bad Deutsch-Altenburg - impact-orientation and impact-assessment in the development process of river engineering measures 4</p> |
| 12:45 - 13:00 | Pre-lunch presentation - Room A - Juan Pablo II - Addressed by Cap. Sergio Borrelli, President of the Administración General de Puertos (AGP) - Puerto de Buenos Aires - Argentina | | |
| 13:00 - 14:00 | Buffet Lunch hosted by Administración General de Puertos (AGP) - Puerto de Buenos Aires - Argentina | | |
| | Chairman: Gernot Pauli - France | Chairman: Milou Wolters - Nederland | Chairman: Tiedo Vellinga - Nederland |
| 14:00 - 16:20 | <p>Paper: 160 - Xavier Pascual Lorente - Spain RAMS analyses for the next generation of waterways Topic 8</p> <p>Paper: 163 - Jessey Bravo - United States What is a SMART Buoy and how will this new technology make our navigable waterways safer for mariners and more profitable for its operators 8</p> <p>Paper: 3 - Norma Jean Mattei - United States Application of Transportation P3 Solutions to Inland Waterways ? A Position Paper. 8</p> <p>Paper: 88 - Benoit Nolet - Canada St-Lawrence Seaway Modernization 8</p> <p>Paper: 106 - Robert Patev - United States What Asset(s) are Exposing the US Inland Marine Transportation System (IMTS) to the Highest Risk of Economically Impacting our Shippers and Carriers? 8</p> <p>Paper: 107 - Jorge López Laborde - Uruguay Introducing Smart Navigation into The Amazonian Waterways 8</p> <p>Paper: 120 - Rainer Streng - Germany Modern LED Light Solutions for Safe Navigation on Inland Waterways 8</p> | <p>Paper: 6 - Juan Wong - Panama The Panama Canal Expansion Program Topic 1</p> <p>Paper: 42 - Stefan Bober - Germany AIS next generation - the development of the VHF Data Exchange System (VDES) for maritime and inland navigation. 1</p> <p>Paper: 49 - Martin Sandler - Germany Proposals for a bridge collision warning system 1</p> <p>Paper: 114 - Willem Ottevanger - Nederland A validation of actual depth measurements by inland vessels 1</p> <p>Paper: 132 - Antonio Torralba - Spain Smart Navigation System for the Port of Seville 1</p> <p>Paper: 60 - Juergen Troegl - Austria Challenges and lessons learned from ten years of RIS operation in Austria 1</p> <p>Paper: 27 - Akram Elentably - Saudi Arabia Simulation of a Container Terminal and its Reflect on Port Economy. 1</p> | <p>Paper: 143 - Sebastián Solari - Uruguay Monte Carlo simulation model to determine the vessel impact energy for the design of port terminals in river and estuarine environments Topic 6</p> <p>Paper: 11 - Jos Vorstenbosch Krabbe - Nederland World largest Fiber Reinforced Polymer composite Mitre Gates for a new lock in the Netherlands 6</p> <p>Paper: 153 - Santiago Pinedo - Argentina Renovation of the Liquid Bilk Terminals - La Plata Port 6</p> <p>Paper: 126 - Freddy Aerts - Nederland Challenges in the design of the New Lock Terneuzen. 6</p> <p>Paper: 55 - Tom O'Mahoney - Nederland Computational Fluid Dynamics simulations to predict the forces on a ship in a sea lock during the leveling process 6</p> <p>Paper: 72 - Jean Sinou - France Waterways improvement of the Red River Delta (Vietnam): Design and construction of the Lach Giang River mouth. 6</p> <p>Paper: 137 - Pepjin van der Ven - Nederland Simulating lock operations in the generic salt intrusion model WANDA-LOCKS. 6</p> |
| 16:20 - 16:50 | Coffe Break | | |
| | Chairman: Helen Brohl - United States | Chairman: Sebastián Solari - Uruguay | Chairman: Freddy Aerts - Belgium |
| 16:50 - 17:50 | <p>Paper: 4 - Rachel Bisnett - United States Maintenance Management of the Civil Works Components of the Panama Canal Third Set of Locks Topic 8</p> <p>Paper: 66 - Therry van der Burgt - Nederland Ship borne information services 8</p> <p>Paper: 113 - Cecilia Norman - Argentina Simulation of Sedimentation Processes in River Plate'S Waterways, 15 years of history. 8</p> | <p>Paper: 133 - Antonio Torralba - Spain Smart ICTs for the enhancement of traffic logistics in the Port of Seville Topic 3</p> <p>Paper: 179 - Gabriel Urchippia - Argentina Why We Need a Coastal Channel from Buenos Aires to Luján, with Beaches and Green Spaces 3</p> | <p>Paper: 122 - Pablo Arecco - Argentina A High Discharge Barrier in the Closed-Open-Super Dike Ring "Rijnmond" Topic 6</p> <p>Paper: 38 - Maselaganye Petrus Matji - South Africa Methodology for Linking Extreme Flood Events and the Cost of Damage to Water Security Infrastructure 6</p> |