



ID	Name / Organization	Paper Title	Type	Theme/SubTheme	Status	Session Details
904	Pietra, Dr DARIO COWI NA	235 Maximum Foreseeable Loss Assessment of Bridge Assets in Eastern Canada	Contributed Abstract	Transportation and Lifelines Seismic Risk Assessment Methodologies for Critical Infrastructure	Accepted	
755	Ashkani, Dr. Kianosh UBC	36 An Innovative Performance-based Methodology for Evaluation of Seismic Vulnerability and Collapse of Bridges	Invited Abstract	Transportation and Lifelines Seismic Risk Assessment Methodologies for Critical Infrastructure	Full Paper accepted- Needs Revision	
1003	Ahmadnia, Dr. Alireza The BC Ministry of Transportation and Infrastructure	253 Seismic Resilience of BC Ministry Transportation Infrastructure: An Overview of the Ministry's Retrofit Program, Design Standards, and Research and Development Efforts.	Contributed Abstract	Transportation and Lifelines	Accepted	
1122	Khan, P.Eng. Saqib Spannovation Consulting Limited	413 Design of concrete deck arch bridges considering asynchronous ground motion effects	Contributed Abstract	Transportation and Lifelines Seismic Investigations of Transportation Systems and Buildings	Full Paper accepted- Needs Revision	
779	Weerasekara, Dr. Lalinda WSP Canada	10 Semi-empirical framework to predict watermain failure rates from permanent ground displacement for a regional scale seismic vulnerability study	Contributed Abstract	Transportation and Lifelines Seismic Performance of Pipes and Pipeline Systems	Full Paper accepted- Needs Revision	