Leading Construction Technology Systems for Today's Environmental and Social Crises The First Latin American Structural Engineering and Construction Conference (LATAM SEC 2024) Quito, Ecuador, March 4-8,2024

LATAM SEC 2024 - TECHNICAL PROGRAM AT A GLANCE the registration desk will be open during the conference hours Monday - March 4, 2024 Monday - March 4, 2024 Pontificia Universidad Catolica del Ecuador (PUCE) 15:00 - 18:00 Registration Facultad de Arquitectura, Diseño y Artes (FADA) 16:00 - 18:00 Welcome Reception School of Architecture, Design and Arts(FADA). Main Hall Tuesday - March 5, 2024 Tuesday - March 5, 2024 08:00 - 09:00 Registration -Tea and Coffee Pontificia Universidad Catolica del Ecuador (PUCE) 09:00 - 09:30 Opening session School of Architecture, Design and Arts(FADA). Main Hall 09:30 - 10:00 Keynote I **FADA-PUCE Auditorium** FADA-PUCE MULTIPURPOSE ROOM 302-303 10:00- 10:30 Morning Tea & Coffee Break 10:30 -12:30 Technical Session I PUCE - School of Architecture, Design and Arts - FADA Session I-A STRUCTURES **ROOM 301** Session I-B MATERIALS - CONSTRUCTION- GEOTECHNICAL **ROOM 309** 12:30 - 14:00 Lunch 1 **FADA-PUCE MULTIPURPOSE ROOM 302-303** 14:00 - 16:00 Technical Session II **PUCE - School of Architecture, Design and Arts** Session II-A SUSTAINABILITY **ROOM 301 ROOM 309** Session II-B EDUCATION AND PROFESIONAL ETHICS 16:00 - 16:30 Tea & Coffee FADA-PUCE MULTIPURPOSE ROOM 302-303 18:00 - 20:30 Conference Dinner TENTATIVE VISTA HERMOSA ITCHIMBIA Wednesday - March 6, 2024 Wednesday - March 6, 2024 08:30 - 09:00 Registration -Tea and Coffee School of Architecture, Design and Arts. (FADA) Main Hall **FADA-PUCE Auditorium** 09:00 - 09:30 Keynote II 09:30 - 10:00 Coffee Break FADA - MULTIPURPOSE ROOM 302-303 10:00 - 12:00 Technical Session III Session III-A CONSTRUCTION MANAGEMENT - SIMULATIONS **ROOM 301** Session III-B AIR AND WATER, COASTAL **ROOM 309** 12:00 - 13:30 Lunch 2 FADA-PUCE MULTIPURPOSE ROOM 302-303 13:30 - 15:30 Technical Session IV PUCE - School of Architecture, Design and Arts Session IV-A ARCHITECTURE AND HOUSING **ROOM 301** Session IV-B INFRASTRUCTURE - CONSTRUCTION SAFETY - RISK ANA ROOM 309 15:30 - 16:00 Coffee Break FADA-PUCE MULTIPURPOSE ROOM 302-303 16:00 - 17:0 CLOSING SESSION **FADA-PUCE Auditorium**

Thursday - March 7, 2024	
Thursday - March 7, 2024	
09:00 - 10:30 Cultural Tour 1 (TO BE CONFIRMED)	to be confirmed if more than 5 registered by February 15
09:00 - 12:00 Technical Tour 1 (TO BE CONFIRMED)	to be confirmed if more than 5 registered by February 15
Friday - March 8, 2024	
Friday - March 8, 2024	
09:00 - 16:00 Cultural Tour 2 (TO BE CONFIRMED)	to be confirmed if more than 5 registered by February 15