



Act safely at level crossings

**Conference to launch the 14<sup>th</sup> edition of ILCAD**

**International Level Crossing Awareness Day**

**Thursday, 9 June 2022**

**Cable Center, Denver(USA)**

8:00am – 5:30 pm ILCAD @ Cable Center

From 7:30 am      Registration

7:30 – 8:30 am      Light breakfast and coffee

9:00 – 9:55 am      Welcome & opening remarks

1. Video message (EN/SP) from Mr. François Davenne, Director General of UIC  
<https://www.linkedin.com/in/francoisdavenne>
2. Amit Bose, Administrator at Federal Railroad Administration 15' tbc  
<https://www.linkedin.com/in/amit-bose-277aa1>
3. Ian Jefferies, President and Chief Executive Officer of AAR 15'  
<https://www.linkedin.com/in/ian-jefferies-4b84723>
4. Jo Strang, Senior Vice President ASLRRA & OLI 15'  
<https://www.linkedin.com/in/jo-strang-010501>



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9:55 – 10:50 am

**First session**

**Moderator: tbc**

6. Kerry-Lynn MOHR, Rail Safety Specialist at City of Ottawa, Canada and Nicole Jackson, Senior Project Manager at Alfred Benesch & Company: *“Stopped with no place to go” 15’*

7. Sanja Paic, President, Safety Guru Institute for the promotion of Traffic Culture and Safety, Croatia: *“How vulnerable groups are formed” 15’*

8. Elizabeth Veinott, Associate Professor, Michigan Technological University, USA: *“Connected Vehicles and In-vehicle alerts for improving Crossing Safety: Preliminary Evaluations of Human Perceptions on New Technologies” 15’*

*Questions: 10’*

10:50 – 11:15 am BREAK

**Second session**

**Moderator: tbc**

11:15 – 12:10 am

9. Asim Zaman, Project Engineer, Rutgers University, USA: *“Artificial Intelligence Aided Quiet Zone Grade Crossing Trespassing Detection and Data Analytics” 15’*

10. Surya Sarat Chandra CONGRESS, Senior Research Engineer, Texas A&M University, USA: *“Evaluation of At-grade Railroad Crossing Safety using Unmanned Aerial Vehicles-based Close-Range Photogrammetry (UAV-CRP) Technology” 15’*

11. FRA?? tbc 15’

*Questions: 10’*

12:10 am – 01:30 pm Lunch break and exhibitors’ corner



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01:30 – 02:40 pm

**Third session**

**Moderator : tbc**

12. Vincent Godeau, Advisor, INFRABEL, Belgium: *“The Warning Box” 15’*

13. Robert Wainwright, Level Crossing Manager, Network Rail, GB: *“Managing the safety of people to whom we owe a greater duty of care at level crossings” 15’*

14. Julian Andres OBAID, President of Junta de Seguridad en el Transporte (JST) = Transport Safety Board, Argentina: *“Overview of level crossing safety in Argentina.” 15’*

15. Tbc 15’

*Questions: 10’*

2:40 – 3:35 pm

**Fourth session**

**Moderator : tbc**

16. Danijela Baric, Associate Professor, University of Zagreb, Faculty of Transport and Traffic Sciences: *“Virtual Reality as a technology that helps to educate and change attitudes of learner drivers toward safety at level crossings” 15’*

17. Moriah Whiteman, Manager of Education, Training and Volunteer Support, Operation Lifesaver inc.? USA: *“Emerging Learners: Preparing the next Generation for Safety” 15’*

18. Tbc 15’

*Questions: 10’*

03:35 – 04:00 pm BREAK



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## **Fifth and last session**

**Moderator : tbc**

04:00 – 4:40 pm

14. Andy Elkins, HazMat Compliance, Bureau of Explosives /Association of American Railroads (AAR), USA: *“The night that changed 1000 lives” 15’*

15. Charlie Mathewson, RISC Consultant for Operation Lifesaver inc., USA: *Railroad Investigation and Safety Course (RISC) – Keeping Law Enforcement Safe in a Rail Environment” 15’*

*Questions: 10’*

4:40 – 05:30 pm

- a. Wrap up
- b. Closing remarks
- c. Information on ILCAD campaign and next year edition
- d. Information on the technical visit on 10 June 2022 at TTC

6:00 – 8:00 pm      After conference garden Reception

## **Practical information**

The Cable Center

2000 Buchtel Boulevard South

80210, Denver, USA

<https://www.cablecenter.org/>

Location <https://www.cablecenter.org/contact/map-and-directions>

## **10 June 2022: technical visit at TTC**

- Keynote speaker: Mrs. Maryam ALLAHYAR, Director, Office of Research, Development and Technology at FRA <https://www.linkedin.com/in/maryam-allahyar-ph-d-26b1b99>
- For organizational reasons (bus renting, and security reasons: passport number required), please confirm your participation, wear close-toe shoes.
- Separate programme to come.



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