

| hEART 2017 PhD Summer School* on Monday, September 11th (Room: Rabin 508) | | |
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| 8:30 | 9:00 | Registration and coffee/tea (Rabin 5th floor) |
| 9:00 | 9:01 | Welcome by Jack Haddad (Technion) |
| 9:01 | 10:00 | "The Macroscopic Fundamental Diagrams: definition, estimation methods and applications to large scale traffic simulation" by Ludovic Leclercq (Univ. Lyon - IFSTTAR) |
| 10:00 | 10:15 | 15 minutes break |
| 10:15 | 11:15 | "Hybrid Choice Models and causality inference for travel behaviour research" by Caspar Chorus (TU Delft) |
| 11:15 | 11:30 | 15 minutes break |
| 11:30 | 12:30 | "Combining transportation research and sociological theories: The role of empathy and social interaction road behavior of cyclists and motorist" by Sigal Kaplan (The Hebrew University) |
| 12:30 | 13:30 | 60 minutes lunch break at Faculty restaurant (Rabin 2nd floor) |
| 13:30 | 14:30 | "Travel behavior implication and modeling of information and automated vehicles" by Yoram Shiftan (Technion) |
| 14:30 | 15:30 | "Motorway traffic flow modeling, surveillance and control" by Yibing Wang (Zhejiang University) |
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| 16:00 | 19:00 | Welcome Guided Tour to Baha'i Gardens, Haifa (buses depart from Rabin building at 16:00) |
| 19:00 | 22:00 | Welcome Reception at Douzan restaurant, Haifa |

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