

# Integrating Transport Infrastructure with Living Landscapes Programme at a glance



| Time            | 08:00  |   | 00:60  | 10:00 |     | 11:00  |  | 12:00     | 13:00            | 14:00  | 00:34 | 16:00   | 17:00                    | 18:00  | 20:00  |
|-----------------|--|---|--|-------|-----|--|--|-----------|------------------|--|-------|---|--------------------------|--|--|
|                 |  | ne tropical   | the EU - Jos   |       | 3.5 | A French policy of ecological network : the Green and Blue Infrastructure (la Trane verte et Trane verte et Bleue) - Room C            |  |           | 3.10             | Widife and<br>Railway<br>workshop-<br>Room 3   |       |   |                          |  |  |
|                 | ning Desk  | Limiting the environmental impacts of the tropical infrastructure tsunami - William F.Laurance - Room C           | Implementation of Green Infrastructure in the EU - Jos<br>Jonkhof - Room C   |       | 3.4 | Ecological<br>engineering -<br>Room L  |  | 5.8       | 3.9              | Integration<br>with<br>Landscape<br>plans - Part<br>2/2 - Room K                                   |       | Habitat and<br>Conduit:<br>Effects on<br>pollinators -<br>Room C                              | Room C                   | tion<br>ch)  | Ş.   |
| Friday 09/02    | Registration - Welcoming Desk  | e environmer<br>tsunami - Wi  | ion of Green I<br>Jonkho   | Break | 3.3 | Managing<br>vegetation<br>along<br>infrastructure<br>verges - Part<br>2/2 - Room K   |  | Lunch     | 3.8              | Habitat and<br>Conduit -<br>Room D   | Break | 3.13<br>Evidence of<br>efficacy -<br>Room L   | Closing session - Room C | aneous transle   | Talk sessions<br>Side events<br>Plenary sessions |
|                 | Regist   | Limiting the infrastructure   | Implementat  |       | 3.2 | No-Net-Loss<br>Strategy and<br>compensatory<br>measures -<br>marine<br>biodiversity -<br>Room D  |  |           | 3.7              | Roadkill and citizen science: examples from Africa, Europe and USA - Room C                        | 0.40  | 3.12<br>Vision 2050:<br>Ecologically<br>Sustainable<br>Transport<br>System -<br>Room D        | Clos                     | Room C: simultaneous translation<br>[French/English] English/French)                       |  |
|                 |  | Plenary 5   | Plenary 6  |       | 3.1 | Wildlife crossing structures - Part 3/3 - Room 3   |  |           | 3.6              | Wildlife<br>monitoring<br>and field<br>studies - Part<br>3/3 -<br>Room L                           | 77 0  | Wildlife-<br>vehicle<br>accidents -<br>Room K   |                          | £ )  |  |
|                 |  | Realized<br>nrich Reck -  | Interaction and adjustment: essential concepts in biodiversity evolution processes for landscapes fragmented by infrastructure - Yves Luginbühl - Room C |       | 2.5 | How to implement ecological restoration in dvil engineering sector? The power of participation - Room 3                                |  |           |                  | 2.10 Interactions between linear Infrastructure and territories: A new European handbook! - Room D |       |   |                          |  |  |
|                 | na Desk  | Traffic verges and biological diversity. Realized possibilities, realities and prospects - Heinrich Reck - Room C | Interaction and adjustment: essential concepts in<br>versity evolution processes for landscapes fragme<br>by infrastructure - Yves Luginbith - Room C    |       | 2.4 | Green reinfrastructure networks - Room K   |  |           |                  | 2.9 -Net-Loss trategy and II mpensatory neasures - Room 3  |       | 2.14 Systematic reviews and maps: transport infrastructure perspectives and challenges Room K |                          | c Cool   |  |
| Thursday 09/01  | Registration - Welcoming Desk  | erges and biolo   | n and adjustme<br>blution process<br>structure - <b>Yves</b>   | Break | 2.3 | Bats and infrastructure crossing - Room C  |  | Lunch and | Poster session 2 | Landscape plans - Part   | Joorg | <del>-</del>  |                          | IENE Declaration ENE Peclaration ENE General Assembly - Room C                             | Gala Diner<br>IENE Awards<br>Poster Award        |
|                 | Registr  | Traffic ve  | Interactio<br>biodiversity eve<br>by infras  |       | 2.2 | Guidelines and<br>experiences -<br>Room D  |  |           |                  | 2.7<br>Wildlife<br>monitoring and<br>field studies -<br>Part 2/3 -<br>Room L                       |       | 2.12 Infrastructure, amphibians and reptiles (Special tribute to Miklos Puky) - Room D        |                          | Gener  |  |
|                 |  | Plenary 3   | Plenary 4  |       | 2.1 | Wildlife<br>crossing<br>structures -<br>Part 2/3 -<br>Room L   |  |           | 0                | 2.6<br>Infrastructure<br>and<br>biodiversity<br>roadkill in<br>Africa -<br>Room C                  |       | Natural revegetation, road side management and ecological restoration - Room C                |                          |  |  |
|                 |  |   |  |       |     | gh 20 years<br>ENE) - <b>Anders</b>  | points of view -   |           |                  | 1.5 KDE+ A method for identification of animal—vehicle—collision hotspots - <b>Room</b>            |       | 1.10 Policy and Strategic planning: infrastructure bunding - Room 3                           |                          | SIDE EVENT - Roadkill reporting systems around the world - experience shading Room 3       |  |
|                 |  | Desk  | D E  |       |     | reflected throu<br>work, Europe (I<br><b>Room C</b>  | ins: crossed po  |           |                  | Managing vegetation along infrastructure verges - Part 1/2 Room K                                  |       | 1.9<br>New prevention<br>technologies -<br>Room K   |                          | Towards global gudelines for infrastructure development - a project proposal-              |  |
| Wednesday 08/31 |  | Registration - Welcoming Desk   | Opening Session - Room C   | Break |     | The evolution of Road Ecology reflected through 20 years development of the Infra Eco Network, Europe (IENE) - Anders Sjölund - Room C | Bern and Landscape conventions: crossed Maguelone Dejeant-Pons and Iva Obreter | Lunch and | Poster session 1 | 1.3 Wildlife crossing structures - Part 1/3 Room L   | Joorg | <b>m oo</b>   |                          | 1.13 Widlife detectors to reduce animal- vehicle collisions: kparing experience - p Room L | Free time / Dinner                               |
| ×               |  | Registra  | Openi  |       |     | The evolution evelopment of t  | Bern and Land<br>Maguelone De  |           | ı                | 1.2<br>Infrastructure V<br>and biodiversity<br>in Asia -<br>Room C                                 |       | 1.7 Tree avenues and biodiversity.  |                          | M Side Event - to Tree Avenues - W Awards 2016 - Room D                                    | L.   |
|                 |  |   |  |       |     | Plenary 1  | Plenary 2  |           | ,                | 1.1 Aquatic and terrestrial fauna apassages - Room D   |       | 1.6 Infrastructure, ecosystems and landscape: action in France action in France - Room C      |                          | Side Event -<br>renaturation<br>under High<br>voltage line -<br>Room C                     |  |
|                 |  |   |  |       |     |  |  |           |                  |  | 993   |   |                          |  |  |
| Tuesday 08/30   | Mile of the control o |   |  |       |     |  |  |           |                  | E steering committ<br>Free time / Dinner   |       |   |                          |  |  |
| Tuc             | (Departure Lyon or Geneva - Arrival Lyon)  |   |  |       |     |  |  |           |                  | IENE ste   |       |   |                          |  |  |
| Time            | 08:00  | Field Visit 1 - Switzerland   |  |       |     |  |  |           |                  |  | 17:00 | 00081   | 20:00                    |  |  |



# **Detailed Programme**

### Tuesday August 30th, 2016

| ld  | Start/end   | Room | Session   | Presentations and Authors  |  |  |  |  |
|-----|---|------|---|--|--|--|--|--|
| FT1 | 06:45 AM -<br>06:30 PM  | FT1  | Field trip 1 - Highway and railway integrations into the ecological networks of the Swiss Plateau (Vaud canton) - Marguerite Trocmé   |  |  |  |  |  |
| FT2 | 07:30 AM -<br>05:30 PM  | FT2  | Field trip 2 - West of Lyon – Philippe Chavaren   | Field trip 2 - West of Lyon – Environnemental integration of a new motorway: the A89 in the Massif Central - Philippe Chavaren |  |  |  |  |
| FT3 | 07:30 AM -<br>06:00 PM  | FT3  | Field trip 3 - Recreation of ecological networks, mutualized compensatory measures and visit of the National Natural Reserve of the Grand Lemps peatland - Anne-Sophie Croyal, Dominique Pallier, Sandra Quivet, Yves Urbain, Grégory Maillet |  |  |  |  |  |
| FT4 | 07:30 AM -<br>06:00 PM  | FT4  | Field trip 4 - Reconnecting ecological networks through existing infrastructures: motorway A7 and High voltage line in the Drôme - Cedric Heurtebise, Michel Aujoulat   |  |  |  |  |  |
| FT5 | 02:00 PM -<br>05:30 PM  | FT5  | Field trip 5 - Banks of Saône River renaturation - Nélia Dupire   |  |  |  |  |  |
|     | Unformal get together at Lyon Metropole Building with light food and refreshments IENE steering committee |      |   |  |  |  |  |  |

### Wednesday August 31st, 2016

| ld | Start/end             | Room       | Session  | Presentations and Authors |  |  |  |
|----|-----------------------|------------|--|---------------------------|--|--|--|
|    | 08:00                 | Atrium sud | Registration - Welcoming Desk  |                           |  |  |  |
| OP | 09:00 AM<br>-10:00 AM | С          | Opening Session  |                           |  |  |  |
|    |                       | Cour sud   | Break  |                           |  |  |  |
| P1 | 10:30 AM<br>-11:15 AM | С          | The evolution of Road Ecology reflected through 20 years development of the Infra Eco Network Europe (IENE) - Anders Sjölund |                           |  |  |  |
| P2 | 11:15 AM<br>-12:00 PM | С          | Bern and Landscape conventions: crossed points of view - Maguelone Dejeant-Pons, Iva Obretenova                              |                           |  |  |  |

| ld  | Start/end              | Room     | Session                    | Presentations and Authors  |  |  |
|-----|------------------------|----------|----------------------------|--|--|--|
|     |                        |          |                            | An International Comparison of AVC Clustering Patterns on Roads - Michal Bíl   |  |  |
|     |                        |          |                            | Assess Ecosytem Services provided by Green Spaces along Linear Transport infrastructure: Exploratory approach - Labarraque dorothee  |  |  |
|     |                        |          |                            | Assessing the importance of intersections between linear transportation infrastructures and fluvial corridors on plant diversity: first results on road bridges - Eric Tabacchi, Quentin Fernandez, Anne-Marie Planty-Tabacchi, Didier Alard, Blaise Touzard   |  |  |
|     |                        |          |                            | Assessing the potential of linear infrastructure verges for conservation and dispersal of wild pollinators in landscapes - The PolLinéaire approach - Denis François, Violette Le Feon, Jean-François Bretaud, Eric Guinard, Mickaël Henry, Christophe Pineau, Bernard Vaissiere   |  |  |
|     |                        |          |                            | Can linear infrastructure elements contribute to conservation of grassland biodiversity? - Erik Öckinger   |  |  |
|     |                        |          |                            | Citizen's perceptions of ecosystem services in managed space on road interchanges in Abidjan (Côte d'Ivoire) - Bi Tra Aimé Vroh  |  |  |
|     |                        |          |                            | Compensatory measures for Smooth Snakes during road construction in Sweden - Tim Hipkiss, Petter Bohman, Mats Lindqvist  Current state of road ecology in Japan - Yushin Asari, Takane Shikano, Miyuki Tanizaki, Misako Noro, Yoshiki Yamada, Hisashi Yanagawa  Detecting existing crossing structures with optimization potential for wildlife by calculating a Structure-Permeability-Index - Kim Krause  Development of landscape fragmentation in the Czech Republic - Dusan Romportl, Vladimír Zýka |  |  |
|     |                        |          |                            |  |  |  |
|     |                        |          |                            |  |  |  |
|     |                        |          |                            |  |  |  |
| PS1 | 12:00 PM -<br>01:30 PM | Cour sud | Lunch and Poster session 1 | Development of microsatellite marker for identifying Japanese squirrels-Noninvasive genetic sampling on the road - Yoichi Sonoda, Masatoshi Nakamura, Yusuke Ueno, Masahiko Matsue, Masao Kurihara   |  |  |
|     |                        |          |                            | Do roads select their prey? A comparison of bird roadkill data with local availability - Sara Maria Santos, António Mira, Pedro Alexandre Salgueiro, Pedro Costa, Denis Medinas, Pedro Beja  |  |  |
|     |                        |          |                            | Medinas, Pedro Beja  Effects of habitats fragmentation in a human-dominated landscape (France) and mitigation measures to limit lynx (Lynx lynx) vehicle collisions - Alain Morand, Jean Carsignol  Evaluation of effects of the pairing between road and rail infrastructures on the  |  |  |
|     |                        |          |                            | -  |  |  |
|     |                        |          |                            | Evidence of usage of Estonia's first ecoduct by mammals - Maris Kruuse   |  |  |
|     |                        |          |                            | Green Infrastructure Networks in Austria - Daniel Leissing, Horst Leitner, Roland Grillmayer, Gebhard Banko  |  |  |
|     |                        |          |                            | How do we Positively Change Public Perception of the Importance of Infra Eco Solutions? - Camiel Meijneken   |  |  |
|     |                        |          |                            | How to attenuate the barrier effect of linear infrastructures? A method for prioritizing existing crossings to improve wildlife regional connectivity Céline Clauzel, Anne Mimet, Jean-Christophe Foltête  |  |  |
|     |                        |          |                            | Impacts on Wildlife Genetic Diversity in Road-Effect Zones - Karl Jamison Jarvis, Samuel A. Cushman, Paul Beier, Brett G. Dickson, Jason A. Wilder, Erin L. Landguth   |  |  |
|     |                        |          |                            | Implementing a collision survey protocol over the national road network. Review and prospects after two years of monitoring - Bretaud Jean-Francois  |  |  |
|     |                        |          |                            | Implementing local actions for biodiversity and extend them at European level : a feedback from LIFE Elia-RTE project - Simon de Voghel  |  |  |

| ld  | Start/end   | Room   | Session   | Presentations and Authors   |  |
|-----|---|--|---|---|--|
|     |   |  |   | Integrating biodiversity into an intermodal transport hub project thanks to Eco-design - Pouchelle Hippolyte  |  |
|     |   |  |   | Landscape analysis in the East Link projekt an important tool for sustainable ecology - Cecilia Kjellander, Kajsa Nilsson   |  |
|     |   |  |   | Latest technologies to assess utilization of fauna underpasses by wildlife - Jonathan Jumeau, Yves Handrich   |  |
|     |   |  |   | LIFE+ OZON - defragmentation of the Sonian Forest - Steven Vanonckelen  |  |
|     |   |  |   | Over or under the road? – Effectiveness of some bat road crossing mitigation measures - Morten Christensen, Esben Terp Fjederholt, Julie Dahl Møller, Hans J. Baagøe, Morten Elmeros  |  |
|     |   |  |   | Primary monitoring to small bridges and culverts used by wildlife along Qinghai-Tibet railway - Yun Wang  |  |
|     |   |  |   | Road bund landscapes as habitat: a main asset for rodents in an intensive farm landscape - Jonathan Jumeau, Yves Handrich  Roadkill Data Collection using Citizen Science in Austria - Florian Heigl Wolfga   |  |
|     |   |  |   | Roadkill Data Collection using Citizen Science in Austria - Florian Heigl, Wolfgang Steiner, Carina Stretz, Kathrin Horvath, Franz Suppan, Thomas Bauer, Gregor Laaha, Johann G. Zaller   |  |
|     | 12:00 PM - 01:30 PM  Cour sud  Cour | Safeguarding wild animals and vehicles on the main roads of Lithuania: an assessment of the effectiveness of measures - Linas Balčiauskas, Laima Balčiauskienė |   |   |  |
|     |   | Cour sud   |   | Study of behavior of sika deer nearby railroad tracks and effect of alarm call - Minoru Shimura   |  |
| PS1 |   |  |   | The Dawei Road project: An international cooperation of IENE on sustainable planning of large linear infrastructure trans-boundary project in a Biodiversity Hotspot of Southeast Asia Lazaros Georgiadis   |  |
|     |   |  |   | The promise and reality of using genetic techniques to quantify the impacts of linear infrastructure and evaluate the effectiveness of mitigation - Kylie Soanes  |  |
|     |   |  |   | The use of crowd sourcing to conduct research and create support for wildlife crossings - Mark Van Heukelum, Anne Martine Kruidering  |  |
|     | Bulgaria - Maria Nikolaeva Kachamakova, Diana<br>Using Citizen Science in French National Roa   |  | Use of the non-specialised structures as a wildlife passages, Lyulin Motorway, Bulgaria - Maria Nikolaeva Kachamakova, Diana Peneva Zlatanova   |   |  |
|     |   |  | Using Citizen Science in French National Road Departments to collect data on wildlife roadkills Lucille Billon, Elisabeth Wattebled, Perrine Vermeersch, Romain Sordello, Julien Touroult |   |  |
|     |   |  |   | Viability of linking bridges in the area of environmental corridors in Germany - Tegethof   |  |
|     |   |  |   | Working for biodiversity on linear infrastructures : need of appropriate and efficient tools such as mapping system and stakeholder involvement - Simon de Voghel   |  |
|     |   |  |   | Your Steps Towards Ecological Connectivity - The GreenAlps Project - Filippo Favilli, Isidoro De Bortoli  |  |
|     |   |  |   | Defragmentation of the motorway "A63 Landes" for the critically endangered European mink: evaluation of the use and effectiveness of underpasses restored on existing hydraulic bridges - Christine Fournier-Chambrillon, Vanessa Maurie, Manon Batista, Romuald Hugues, Eric Barlet, Pascal Fournier |  |
|     |   |  |   | Design of fauna underpasses - Antonio Righetti  |  |
|     |   |  | Aquatio and torrestrial   | Effects on fish from sedimentation ponds for traffic run-off may be related to pah transfer from sediment to biota - Sissel Brit Ranneklev, Merete Grung  |  |
| 1.1 | 01:30 PM -<br>03:00 PM  | D  | Aquatic and terrestrial fauna passages  Chair: Antonio Righetti   | Fish, waterways and roads – the challenges of combining hydrology and dynamic systems with stationery and static infrastructure - Fabrice Ottburg, Matt Blank, Paul Wagner  |  |
|     |   |  |   | Stream sections under road bridges as conservation hot-spots of native crayfish and fish species - András Weiperth, Blanka Gál, János Farkas, Géza Gelencsér, Miklós Puky   |  |

| 1.3 01:30 PM   | ld  | Start/end | Room     | Session                                | Presentations and Authors  |
|--|-----|-----------|----------|--|--|
| 1.3 01:30 PM - 03:00 PM - C - 03:00 PM - 03:00 PM - 03:00 PM - 13:00 PM - 03:00 PM - 14:00 PM - 14: |     |           |          |  | Do more roads finally spell the end for tigers? - Ashley Brooks  |
| Plan for Ecological Comdors: Reconnect the Basekdudagagan in South Korea Oroggul Woo, Tagoyung Choi Orogau Choi Oroggul Woo, Tagoyung Choi Orogau Choi Oro   |     |           |          |  | Integrating ecosystem services and wildlife into road planning in Myanmar: the case of the Dawei road - Hanna Helsingen, Nirmal Bhagabati  |
| Chair: Andreas Sailer Courtiop Programme: Implications for biodiversity and ecological conservation Khalif Farooq Akbar Fostering Sustainable and Resilient Infrastructure and its Financing - Raul Frazao Bals and invertebrates provide evidence of ecoducts' role as key elements of the green infrastructure. Camme Rosell, Marc Fernandez, Joana Colomer, Ferra Navas, Carles Raipuar, Maria Bas, Monica Laje, Carles Boronat Estimating crossing rates at wildlife crossing structures: How to improve or monitoring methods?—Edgar A van der Gritt Evaluation of the use and effectiveness of underpasses implemented on it new high-speed rail-vand SEA between Tours and Bordeaux to maintain opini permeability for semi aquation amammals - Pascal methods in the use and effectiveness of underpasses implemented on it new high-speed rail-vand SEA between Tours and Bordeaux to maintain opini permeability for semi aquation amammals - Pascal methods. Transport (Transports) and Bordeaux to maintain opini permeability for semi aquation amammals - Pascal methods. Transport (Transports) and Bordeaux to maintain opini permeability for semi aquation amammals - Pascal methods. Transport (Transports) and Bordeaux to maintain opini permeability for semi aquation amammals - Pascal methods. Transport (Transports) and Bordeaux to maintain opini permeability for semi aquation and prince opinity and pascal permeability of properties and prince opinity and prince the pascal permeability of properties and prince opinity for biodiversity. Similar on designing the ecological network: protect habitat connectivity - Dusan Romportil  15   | 1.2 |           | С        |  | Plan for Ecological Corridors: Reconnect the Baekdudaegan in South Korea - Donggul Woo, Taeyoung Choi  |
| Bats and invertebrates provide evidence of ecoducts' role as key elements of the green infrastructure - Carme Rosell, Marc Fernandez, Joans Colomer, Ferra Navis, Cardies Bas, Morica Laig, Carles Boronat  Estimating crossing rates at wildlife crossing structures: How to improve on monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses implemented on the monitoring methods? Edgar Avan der Grift  Evaluation of the use and effectiveness of underpasses of underpasses implemented on the high-tension of underpasses implemented on the high-tension lines if the use and effectiveness of underpasses. In the use and  |     | 00.00 T W |          | Chair: Andreas Seiler                  | Road-Transport Infrastructure Development under China-Pakistan Economic Corridor Programme: Implications for biodiversity and ecological conservation - Khalid Farooq Akbar  |
| 1.3 01:30 PM - 03:00 PM  |     |           |          |  | Fostering Sustainable and Resilient Infrastructure and its Financing - Raul Frazao   |
| monitoring methods? - Edgar A van der Grift  Evaluation of the use and effectiveness of underpasses implemented on the new high-speed railroad SEA between Tours and Bordeaux to maintain optime permeability for semi aquatic mammals - Pascal Fournier, Thierry Charlemagn Delphine Quintard, Catherine Bout, François Gillet, Estelle Laoue, Vanessa Mauri Nicolas Tranchant, Laurent Palussiere, Vinciane Leduc, Alain Bigot, Johan Michau Christine Fournier-Chambrillon Large and non-specific bird mortality in a high-speed railway traversing a Spanis agrarian landscape - Juan E Malo, Israel Hervas, Eladio L Garcia de la Moren Cristina Mata, Jesus Herranz You shall pass! A mechanistic evaluation of mitigation efforts in road ecology Christer Moe Rolandsen  Facing the ongoing landscape fragmentation – designing the ecological network: protect habitat connectivity - Dusan Romportl Influence of road-field boundary structure and management practices on it functional composition of road-field plant communities - Clémence Chaudron, Rèr Perronne, Francesca Dipietro  Managing vegetation along infrastructure and management practices on it functional composition of road-field plant communities - Clémence Chaudron, Rèr Perronne, Francesca Dipietro  Managing vegetation under overhead high-lension lines : from a constraint to a opportunity for biodiversity - Simon de Voghel  Seed dispersal by mymnecochorous ants in road verges: the influence of st disturbances from roadworks - Peter G Spooner  Study of woody vegetation along roads in the Beauce landscape, Loir-et-Che France - Gilles Grisard, Gabriel Michelin, Aurëlie Poumailloux  Cour sud Break  Cour sud Break  Club of Linear Infrastructures and Biodiversity (CILB): an original partnership - Vaiane Degret, Guerrero Anne, Christine Bourbon, Gaëtan Quesnel, Jean-Franco Ledice intelligence to integrate biodiversity in upstream development projects collective intelligence to integrate biodiversity in upstream development projecter.  |     |           |          |  | Bats and invertebrates provide evidence of ecoducts' role as key elements of the green infrastructure - Carme Rosell, Marc Fernandez, Joana Colomer, Ferran Navàs, Carles Flaquer, Maria Bas, Mònica Laje, Carles Boronat  |
| 1.3 01:30 PM - 03:00 PM - 1.4 01:30 PM - 03:00 PM - 1.5 01:30 PM - 03:00 PM - |     |           |          |  | Estimating crossing rates at wildlife crossing structures: How to improve our monitoring methods? - Edgar A van der Grift  |
| agrarian landscape - Juan E Malo, Israel Hervas, Eladio L Garcia de la Moren Cristina Mata, Jesus Herranz  You shall pass! A mechanistic evaluation of mitigation efforts in road ecology Christer Moe Rolandsen  Facing the ongoing landscape fragmentation – designing the ecological network protect habitat connectivity - Dusan Romportl  Influence of road-field boundary structure and management practices on it functional composition of road-field plant communities Clémence Chaudron, Rèr Perronne, Francesca Dipietro  Managing vegetation along of road-field plant communities Clémence Chaudron, Rèr Perronne, Francesca Dipietro  Managing vegetation under overhead high-tension lines: from a constraint to a opportunity for biodiversity - Simon de Voghel  Seed dispersal by myrmecochorous ants in road verges: the influence of so disturbances from roadworks Peter G Spooner  Study of woody vegetation along roads in the Beauce landscape, Loir-et-Che France - Gilles Grisard, Gabriel Michelin, Aurélie Poumailloux  KDE+ A method for identification of animal-vehicle-collision hotspots  Chair: Michal Bil  Cour sud  Break  Club of Linear Infrastructures and Biodiversity (CILB): an original partnership - Vaine Degret, Guerrero Anne, Christine Bourbon, Gaëtan Quesnel, Jean-Franco Lesigne  FRB, a science-policy-society interface for informed decision-making - Barbara L voreil  GASBI a French original initiative: developers and scientists working together collective intelligence to integrate biodiversity in upstream development projects   | 1.3 |           | L        | - Part 1/3                             | Evaluation of the use and effectiveness of underpasses implemented on the new high-speed rail-road SEA between Tours and Bordeaux to maintain optimal permeability for semi aquatic mammals - Pascal Fournier, Thierry Charlemagne, Delphine Quintard, Catherine Bout, François Gillet, Estelle Laoue, Vanessa Maurie, Nicolas Tranchant, Laurent Palussiere, Vinciane Leduc, Alain Bigot, Johan Michaux, Christine Fournier-Chambrillon |
| Christer Moe Rolandsen    Christer Moe Rolandsen   |     |           |          |  | Large and non-specific bird mortality in a high-speed railway traversing a Spanish agrarian landscape - Juan E Malo, Israel Hervas, Eladio L Garcia de la Morena, Cristina Mata, Jesus Herranz   |
| 1.4 01:30 PM - 03:00 PM  |     |           |          |  | You shall pass! A mechanistic evaluation of mitigation efforts in road ecology - Christer Moe Rolandsen  |
| 1.4 01:30 PM - 03:00 PM  |     |           |          |  | Facing the ongoing landscape fragmentation – designing the ecological network to protect habitat connectivity - Dusan Romportl   |
| 1.4 03:00 PM   |     | 04 00 DM  |          | along infrastructure verges - Part 1/2 | Influence of road-field boundary structure and management practices on the functional composition of road-field plant communities Clémence Chaudron, Rémi Perronne, Francesca Dipietro   |
| Seed dispersal by mylmecorlorous anis in road verges: the influence of scidisturbances from roadworks Peter G Spooner  Study of woody vegetation along roads in the Beauce landscape, Loir-et-Che France - Gilles Grisard, Gabriel Michelin, Aurélie Poumailloux  KDE+ A method for identification of animal-vehicle—collision hotspots  Chair: Michal Bíl  Cour sud  Break  Club of Linear Infrastructures and Biodiversity (CILB): an original partnership - V viane Degret, Guerrero Anne, Christine Bourbon, Gaëtan Quesnel, Jean-Franco Lesigne  FRB, a science-policy-society interface for informed decision-making - Barbara L voreil  GASBI a French original initiative: developers and scientists working together collective intelligence to integrate biodiversity in upstream development projects   | 1.4 |           | К        |  | Managing vegetation under overhead high-tension lines : from a constraint to an opportunity for biodiversity - Simon de Voghel   |
| Trance - Gilles Grisard, Gabriel Michelin, Aurélie Poumailloux    Cour sud   Seak  |     |           |          |  | Seed dispersal by myrmecochorous ants in road verges: the influence of soil disturbances from roadworks Peter G Spooner  |
| 1.5 01:30 PM - 03:00 PM 3 fication of animal-vehicle-collision hotspots Chair: Michal Bíl  Cour sud Break  Cou |     |           |          |  | Study of woody vegetation along roads in the Beauce landscape, Loir-et-Cher, France - Gilles Grisard, Gabriel Michelin, Aurélie Poumailloux  |
| Cour sud  Break  Cour sud  Break  Club of Linear Infrastructures and Biodiversity (CILB): an original partnership - Viane Degret, Guerrero Anne, Christine Bourbon, Gaëtan Quesnel, Jean-Franco Lesigne  FRB, a science-policy-society interface for informed decision-making - Barbara Livoreil  GASBI a French original initiative: developers and scientists working together collective intelligence to integrate biodiversity in upstream development projects  | 1.5 |           | 3        | fication of animal-vehicle-            | A Workshop on KDE+: A method for identification of animal-vehicle-collision hotspots Michal Bíl  |
| 1.6  O3:30 PM - O5:00 PM  C  Infrastructure, ecosystems and landscape : research and action in France  Chair: Yannick Autret / Barbara Livoreil  CIub of Linear Infrastructures and Biodiversity (CILB): an original partnership - Viane Degret, Guerrero Anne, Christine Bourbon, Gaëtan Quesnel, Jean-Franco Lesigne  FRB, a science-policy-society interface for informed decision-making - Barbara Livoreil  GASBI a French original initiative: developers and scientists working together collective intelligence to integrate biodiversity in upstream development projects   |     |           |          | Chair: Michal Bíl                      |  |
| 1.6 03:30 PM - 05:00 PM C Infrastructure, ecosystems and landscape : research and action in France Chair: Yannick Autret / Barbara Livoreil C Infrastructure, ecosystems and landscape : research and action in France Chair: Yannick Autret / Barbara Livoreil C GASBI a French original initiative: developers and scientists working together collective intelligence to integrate biodiversity in upstream development projects  |     |           | Cour sud | Break                                  |  |
| O5:00 PM  Chair: Yannick Autret / Barbara Livoreil  Chair: Yannick Autret / Barbara Livoreil  Voreil  GASBI a French original initiative: developers and scientists working together collective intelligence to integrate biodiversity in upstream development projects  |     |           |          |  | Club of Linear Infrastructures and Biodiversity (CILB): an original partnership - Viviane Degret, Guerrero Anne, Christine Bourbon, Gaëtan Quesnel, Jean-Francois Lesigne  |
| Barbara Livoreil  Barbara Livoreil  Barbara Livoreil  Barbara Livoreil  Barbara Livoreil   | 1.6 |           | С        | and action in France                   | FRB, a science-policy-society interface for informed decision-making - Barbara Livoreil  |
| Sylvie Vanpeene, Thierry Tatoni, Carine Ritan  |     |           |          | 1                                      | GASBI a French original initiative: developers and scientists working together in collective intelligence to integrate biodiversity in upstream development projects - Sylvie Vanpeene, Thierry Tatoni, Carine Ritan   |

| ld   | Start/end              | Room | Session  | Presentations and Authors  |
|------|------------------------|------|--|--|
|      |                        |      |  | IDRRIM : The French Institute for Roads, Streets and Mobility Infrastructure - Marc Tassone, Patrick Porru   |
|      |                        |      |  | ITTECOP: an Institutional framework for integrated research on infrastructures, landscapes and biodiversity - Yannick Autret, Bruno Villalba   |
|      |                        |      |  | Avenue trees: a wealth of red list species, but still too little specific studies concerning tree lined transport infrastructures - Chantal Pradines   |
|      |                        |      | Tree avenues and   | Complete inventory of trees along roads in the Czech Republic - Jaroslav Kolařík   |
| 1.7  | 03:30 PM -<br>05:00 PM | D    | biodiversity   | Mapping of tree avenues with LiDAR – method development, database structure and landscape analysis Lisa Maria Sjölund  |
|      | 00.00 1                |      | Chair: Chantal Pradines  | Tree avenues and solidary trees along roads in Sweden – monitoring and maintenance - Åsa Röstell, Tove Adelsköld   |
|      |                        |      |  | Tree-lined roads - the green infrastructure as an important part within transport in-<br>frastructure - Katharina Brückmann  |
|      |                        |      |  | A new biodiversity impact assessment tool for road network planning - Richard Bischof, Ola-Mattis Drageset, Markus A. K. Sydenham, Katrine Eldegard  |
|      |                        | L    | Wildlife monitoring and field studies - Part 1/3 Chair: Andreas Seiler | Road ecology researchers should pay more attention to the spatiotemporal dependence of the roadkills' aggregation Almir Picanço de Figueiredo, Ludmilla Moura de Souza Aguiar  |
| 1.8  | 03:30 PM -<br>05:00 PM |      |  | Roads and bats: use of existing gantries for the restoration of ecological connectivity Fabien Claireau, Sébastien Puechmaille, Benjamin Allegrini, Cédric Heurtebise, Nathalie Machon, Christian Kerbiriou  |
|      |                        |      |  | Video analysis of animal-train encounters in Sweden - Andreas Seiler, Mattias Olsson, Pär Söderström, Anders Forsberg, Anders Sjölund  |
|      |                        |      |  | Wireless camera systems and web-informatics for environmental monitoring of transportation corridors - Fraser M Shilling, David P Waetjen  |
|      |                        |      |  | Acclimation of drivers to a Roadside Animal Detection System - Molly Kathryn Grace, Daniel Joseph Smith, Reed Frederick Noss   |
|      |                        |      |  | Dynamic Wildlife Warning System - Gert Hamberg   |
|      |                        |      | New prevention   | ls it possible to relocate a cormorant roost affected by new transport infrastructures? - Ferran Navàs, Ramon Griell, Miguel Ángel Pindado, Rosell Carme   |
| 1.9  | 03:30 PM -<br>05:00 PM | K    | technologies   | The reliability and effectiveness of a radar based animal detection system and road crossing behaviour of large ungulates - Marcel Huijser, Brice Sloan  |
|      |                        |      | Chair: Carme Rosell  | Utilising telemetry and remote sensing technology to evaluate the effectiveness and use of the KA45 highway underpasses by brown bears (Ursus arctos) in the region of Kastoria, W. Macedonia, Greece - Maria Konstantinos Psaralexi, Yorgos Mertzanis, Ioannis Athanasiadis, Elias Aravidis, Georgina Examilioti, Alexios Giannakopoulos, Yorgos Iliopoulos, Eli Katsiri, Paris Kouris, Yorgos Lazarou, Nikolaos Patsinakidis, Maria Petridou, Sussane Riegler, Armin |
| 1.10 | 03:30 PM -             | 2    | Policy and Strategic planning: infrastructure                          | Minimizing road effects through the bundling of infrastructures: Current state of practice, guidelines, and research needs - Jan Olof Helldin, Jochen Jaeger   |
| 1.10 | 05:00 PM               | 3    | bundling<br>Chair: JO Helldin  | The effects of the pairing of heavy transport infrastructure on the territories: what lessons? - Michel Deshaies   |



| ld   | Start/end              | Room | Session  | Presentations and Authors   |  |
|------|------------------------|------|--|---|--|
|      |                        |      |  | Application of urban metabolism theory in energy landscape making: designing with flows - Roberta Pistoni   |  |
|      |                        |      |  | Developing natural forest edges in electrical corridors to ensure electrical safety and to enhance biodiversity in wooded areas - Simon de Voghel, Jean-François Godeau           |  |
| 1.11 | 05:15 PM -<br>06:45 PM | С    | Side Event - renaturation<br>under High voltage line<br>Chair: Viviane Degret          | Restoring Natura 2000 habitats under overhead high-tension lines : example of peatlands, heathlands and calcareous grasslands restoration in Belgium and France - Simon de Voghel |  |
|      |                        |      | Official Vividite Degree   | The high-voltage network as an opportunity for nature conservation? - Viviane Degret, Elodie Russier, Auréline Doreau, Simon de Voghel  |  |
|      |                        |      |  | Using electrical grid to increase the connectivity of protected natural areas - Simon de Voghel, Jean-François Godeau   |  |
| 1.12 | 05:15 PM -<br>06:45 PM | D    | Side Event - Tree Avenues<br>Award   | Tree avenues award - Chantal Pradines, Alexandre Gady   |  |
|      |                        |      | Chair: Chantal Pradines  |   |  |
| 1.13 | 05:15 PM -<br>06:45 PM | L    | Wildlife detectors to reduce animal-vehicle collisions: sharing experience             | Wildlife detectors to reduce animal-vehicle collisions : sharing experience - Sylvie Vanpeene, Anne-Sophie Croyal   |  |
|      |                        |      | Chair Sylvie Vanpeene  |   |  |
| 1.14 | 05:15 PM -<br>06:45 PM | К    | Towards global guidelines<br>for infrastructure<br>development - a project<br>proposal | Towards global guidelines for infrastructure development - a project proposal - Rodney van der Ree, Kate Newman, Anders Sjolund, Lazaros Georgiadis, Elke Hahn, Andreas Seiler    |  |
|      |                        |      | Chair: Rodney van der<br>Ree and Andreas Seiler  | Traini, Andreas Gener   |  |
| 1.15 | 05:15 PM -<br>06:45 PM | 3    | Side Event - Roadkill<br>reporting systems around<br>the world - experience<br>sharing | SIDE EVENT - Roadkill reporting systems around the world - experience sharing - Fraser Shilling   |  |
|      |                        |      | Chair: Fraser Shilling   |   |  |

## Thursday September 1st, 2016

| ld | Start/end              | Room       | Session  | Presentations and Authors   |  |  |
|----|------------------------|------------|--|---|--|--|
|    | 08:00                  | Atrium sud | Registration - Welcoming Desk  |   |  |  |
| P3 | 08:30 AM -<br>09:15 AM | С          | Traffic verges and biological diversity: Realized possibilities, realities and prospects - Heinrich Reck |   |  |  |
| P4 | 09:15 AM -<br>10:00 AM | С          | Interaction and adjustment: infrastructure - Yves Luginbi  | essential concepts in biodiversity evolution processes for landscapes fragmented by itihl |  |  |
|    |                        | Cour sud   | Break  |   |  |  |

| ld  | Start/end              | Room | Session  | Presentations and Authors  |
|-----|------------------------|------|--|--|
|     |                        |      |  | Analysing ecological network for identifying, reducing, mitigating impacts of infrastructures - Sylvie Vanpeene  |
|     |                        |      |  | Making a change in the life of riverine species - removal of 300 barriers in northern Sweden - Ida Schönfeldt, Torbjörn Nilsson  |
| 2.1 | 10:30 AM -<br>12:00 PM | L    | Wildlife crossing structures - Part 2/3 Chair Sylvie Vanpeene                  | Wildlife collision data as an indicator of the effectiveness of mammal mitigation measures across the National Road Network in Ireland Sarah-Jane Phelan, Vincent O'Malley, Brendan Kennedy, Eugene Finnerty   |
|     |                        |      | Chair Syrvie varipeerie  | Use of wildlife crossing structures by ungulates in relation to human activity and migration periods - Ole Roer, Karianne Thoger-Andresen  |
|     |                        |      |  | Wildlife surveys following the construction of modified culverts – Developing and providing a vibration-trap - Fagart Sylvain, Heurtebise Cédric   |
|     |                        |      |  | A management model for maintenance of roadsides with high biodiversity values along public roads in Sweden - Mats Lindqvist, John Rolander, Maria Pettersson   |
|     | 10:30 AM -             |      | Guidelines and experiences   | Increased understanding of the extent of road kills in central Italy and development of a new prevention technology – results from a 4-year LIFE project - Annette Mertens, Simone Ricci, Umberto Sergiacomi, Roberta Mazzei                                   |
| 2.2 | 12:00 PM               | D    | Chair: Marguerite Trocmé   | New guideline on highway verge design and management - Marguerite Trocmé   |
|     |                        |      | Shair. Marguetite Houlife  | Spatial structure of populations of deer around Paris since 1950: consequences of the development of transport infrastructures Vincent Vignon  |
|     |                        |      |  | Tools for a risk-adapted management concept to prevent animal-vehicle collisions along transport routes - Jens-Ulrich Polster, Sven Herzog   |
|     |                        |      | Bats and infrastructure crossing Chair: Daniel J Smith                         | Artificial night-time lighting reduces the use of wildlife crossing structures by insectivorous bats in southeast Australia - Manisha Bhardwaj, Kylie Soanes, Jose Lahoz-Monfort, Lindy Lumsden, Rodney van der Ree  |
|     | 10:30 AM -             | С    |  | Improving the effectiveness of mitigation and monitoring for bats on roads and railways - Anna Berthinussen, John Altringham   |
| 2.3 | 12:00 PM               |      |  | Roads and railroads as barriers for bats in Sweden - Johnny de Jong  |
|     |                        |      |  | Temporary guidance structure for bats during construction works - Pouchelle Hippolyte  |
|     |                        |      |  | Vegetated fauna overpass significantly facilitates crossing capacity of forest microbats - Darryl Noel Jones   |
|     |                        |      |  | Designing a network of wildlife corridors across heterogeneous mountain landscape – the Carpathian case study - Dusan Romportl, Vladimír Zýka, Miroslav Kutal  |
|     |                        |      | Green infrastructure   | Do we have a proper idea of how much investment for defragmentation is needed? Experiences about financial, spatial and temporal demands for effective connection of ecoducts by designing ecological corridors - Björn Schulz, Heinrich Reck, Marita Böttcher |
| 2.4 | 10:30 AM -<br>12:00 PM | K    | networks Chair: Michal Bil   | Find a second life for old regional railway tracks in France allying transport perspective for the future and protection of the environment - Xavier Orthlieb  |
|     |                        |      | Oliali. IVIICITAI DII  | How to save large carnivore populations in Western Carpathians? - Vaclav Hlavac, Petr Anděl  |
|     |                        |      |  | Innovative methods and organizational approaches to improving biodiversity offsets in France: the example of the new Nimes – Montpellier railway line Fabien Quetier, Grégoire Goettelmann, Thomas Menut, Xavier Rufray, Rénald Boulnois                       |
|     |                        |      | How to implement ecological restoration in                                     | A Tale of two Regions Towards a multi-level approach of decision-making processes concerning transport infrastructure in France - Cécile Blatrix   |
| 2.5 | 10:30 AM -<br>12:00 PM | 3    | civil engineering sector? The power of participation Chair: Adrián Mohmed Sanz | How to implement ecological restoration in civil engineering sector? The power of participation - Adrián Mohmed Sanz   |

| ld  | Start/end              | Room     | Session                       | Presentations and Authors  |  |  |  |
|-----|------------------------|----------|-------------------------------|--|--|--|--|
|     |                        |          |                               | A integrated mapping tool for harmonizing ecological assessment and transport infrastructure planning Pierre Jorcin, Benjamin Allegrini, Olivier Peyre   |  |  |  |
|     |                        |          |                               | Abandoned tunnels as habitats for bats and measures to improve habitat quality - Thomas Schuh  |  |  |  |
|     |                        |          |                               | Analysis of linear road barriers and their permeability for wildlife species in the Czech landscape - Ivo Dostál, Jiří Jedlička, Josef Svoboda   |  |  |  |
|     |                        |          |                               | Bats and linear land transport infrastructures [Guidelines] - François Nowicki   |  |  |  |
|     |                        |          |                               | Bats and road collisions: building a risk prediction model incorporating landscape variables - Charlotte Roemer, Yves Bas, Aurélie Coulon  |  |  |  |
|     |                        |          |                               | A test of wildlife warning reflectors as a way to reduce risk of wildlife-train collis   |  |  |  |
|     |                        |          |                               | Do animals use wildlife crossings in the Netherlands? An analysis of 450 cross structures - Gerard Smit, Jeroen Brandjes, Dimitri Emond, Dennis Wansink  |  |  |  |
|     |                        |          |                               | Ecological connectivity and ecosystem plasticity in a transformed corridor habitat – case study of A4 motorway in Southern Poland - Joanna Nabielec, Wojciech Michał Tokarz  |  |  |  |
|     |                        |          |                               | Ecological landscaping Development of Watercourse Crosssing .Highway A89 . France - Cécile Dauriat  Ecologically stealth construction works » for the reinstatement of the corridor's functionality through an existing highway - Labarraque Dorothee, Habasque Gilles  Enhancing wildlife connectivity along California's highways: the cas of the state route (SR) 241 wildlife fence in Orange County, California, USA - Valarie L McFall |  |  |  |
|     |                        |          |                               |  |  |  |  |
|     |                        |          |                               |  |  |  |  |
|     |                        |          |                               | Environmental commitments of the Société du Grand Paris for the Grand Paris Express project - Etienne Pihouee  |  |  |  |
|     | 40.00 PM               | Cour sud |                               | Exclusion habitats – a way to avoid unnecessary conflict when building new transport infrastructure - Jan Olof Helldin, Anders Sjölund, Anders Jacobson, Leif Andersson  |  |  |  |
| PS2 | 12:00 PM -<br>01:30 PM |          | Lunch and Poster<br>session 2 | Functional connectivity of biodiversity across an accumulation of large-scale transportation infrastructures in the South-West of France Jonathan Remon, Sylvain Moulherat   |  |  |  |
|     |                        |          |                               | GeneDbase – database for evaluation of road barrier effect road on wildlife genetic variability - Martin Ernst, Tomáš Libosvár, Tomáš Šikula   |  |  |  |
|     |                        |          |                               | Impacts of pairing transport infrastructures on biodiversity (plants, butterfly an reptiles) inside interstitial zones between infrastructures - Nadia Michel, Jea Carsignol, Charles Uyttenhoven, Colin Van Reeth, Virginie Billon, Severine Huber Eric Le Mitouard, Joris Biaunier, Sophie Noiret  |  |  |  |
|     |                        |          |                               | Impacts of pairing transport infrastructures on composition and structures of landscapes and on functional connectivity of ecological networks - Nadia Michel, Jean Carsignol, Marc Hervé, Manon Balbi, Cécile Douay-Bertrand, Virginie Billon, Sophie Noiret  |  |  |  |
|     |                        |          |                               | Implementing measures to avoid wildlife-vehicle collisions and other environmental impacts in an old road inside a State Park in Brazil - Juliana Moreno Pina, Camilo Fragoso Giorgi, Paul Joseph Dale   |  |  |  |
|     |                        |          |                               | Influence of historical and present landscape patterns on plant communities of road-field boundaries - Clémence Chaudron, Francesca Di Pietro, Rémi Perronne, Sébastien Bonthoux,  |  |  |  |
|     |                        |          |                               | Is an operational index an efficient way to assess naturalness along land transport infrastructures? - Romain Fillon, Pierre Pech  |  |  |  |
|     |                        |          |                               | Landscape and road variables describing clusters of ungulate vehicle collisions on southern Swedish roads - Andreas Seiler, Magnus Sjölund, Richard Andrášik, Jiří Sedoník, Michal Bíl, Carme Rosell, Marina Torellas  |  |  |  |
|     |                        |          |                               | Landscape architecture process to think the energy transition at school: a spreading concern - Auréline Doreau, Antoine De Vergnette, Antoine Gabillon, Julien Peguet, Jean Robaudi, Jérémy Di Stefano, Marine Naceri, Sonia Wotus, Clothilde Josserand, Qixuan Yang, Olivia Zanchi  |  |  |  |

| ld   | Start/end              | Room     | Session  | Presentations and Authors  |
|------|------------------------|----------|--|--|
|      |                        |          |  | Landscape-change frequency and land-use dynamics around High-speed railway (HSR) projects at large scale: diffuse impacts on biodiversity and their mitigation - Jean-Marc Foures, Pierre Pech   |
|      |                        |          |  | Main landscape and road-related variables describing ungulate-vehicle collisions hazardous locations in Catalonia Marina Torrellas, Carme Rosell, Marc Fernández-Bou, Richard Andrášik, Jiří Sedoník, Michal Bíl, Ferran Camps, Andreas Seiler, Ferran Rodà                  |
|      |                        |          |  | Multimodal platforms of transport and services. The logistic landscapes in Region Nord-Pas de Calais/France – - Fabrice Raffin   |
|      |                        |          |  | New tools for Motorway assessment - Gaia Sgaramella  |
|      |                        |          |  | On toads and roads: The case of Spångavägen and Kyrksjölöten – tunnel mitigation is effective for spring migration, but toads are still killed in large numbers - Jan Olof Helldin, Anna Koffman, Christina Söderström-Lööf, Erik Jondelius, Silviu Petrovan, Michael Hartup |
| PS2  | 12:00 PM -             | Cour sud | Lunch and Poster                                   | Practical aspects of the ecological management along highway and national roads motorway verges in Flanders (Belgium) - Marleen Moelants, Andy Vankerckvoorde  |
| 1 02 | 01:30 PM               |          | session 2  | Research and Popularization, for Dormouse Bridge and Animal Pathways as corridor for protecting Arboreal Animals - Minato Shusaku  |
|      |                        |          |  | Road 73 in Sweden: Follow-up studies of compensation measures - Malin Delvenne, Torbjörn Persson   |
|      |                        |          |  | Species richness of some arthropod groups in highway rest areas in Hungary - Balázs Kiss, Sándor Koczor, Blanka Gál, András Weiperth, Éva Szita  |
|      |                        |          |  | Sustainable development of road lighting, its impact on the environment and effects of switching to LED (light emitting diodes) Annika K. Jägerbrand, Jan-Olof Helldin   |
|      |                        |          |  | The importance of roadside vegetation on plant diversity in Northern Germany - Kerrin Müller, Alica Tetzlaff, Heinrich Reck  |
|      |                        |          |  | Wildlife crossing structures monitoring in the Catalonia's road network - Jordi Solina Angelet, Mònica Laje  |
|      |                        |          |  | Wildlife road kills in southeastern Brazil: A spatiotemporal analysis towards mitigation - Carlos Henrique de Freitas, Eleonore Zulnara Freire Setz  |
|      |                        |          |  | Wildlife's reaction towards oncoming vehicles - Anke Benten  |
|      |                        | С        |  | HIT AND RUN! Reducing Wildlife-Vehicle-Collisions in Protected Areas Wendy Jane Collinson, Lizanne Roxburgh, Harriet Davies-Mostert  |
|      |                        |          | Infrastructure and biodiversity roadkill in Africa | Low-level fences reduce roadkill at hotspots: a South African example - Wendy Jane Collinson, Warwick Davies-Mostert, Harriet Davies-Mostert   |
| 2.6  | 01:30 PM -<br>03:00 PM |          |  | Road kills and parasites, South Africa - Ali Halajian, Wilmien J Luus-Powell, Sareh Tavakol, Katlego David Kunutu, Makubu Mokgawa  |
|      |                        |          | Chair: Wendy Collinson                             | Samango monkey road kill mitigation in the Soutpansberg, South Africa - Birthe Linden, Quentin Hota-Lacueva, lan G Gaiger  |
|      |                        |          |  | Watch the road: Assessing roadkill in Addo Elephant National Park - Wendy Jane Collinson, Gareth David Nuttall-Smith, Lizanne Roxburgh, Daniel M Parker  |
|      |                        |          |  | Biodiversity in Sustainable Urban Drainage Systems – Good or Bad? - Sondre Meland  |
|      |                        |          | Wildlife monitoring and                            | Measuring simultaneously habitat loss and fragmentation due to infrastructures: a novel Habitat Functionality metric - Bram Van Moorter, Ilkka Kivimäki, Robin Devooght, Manuela Panzacchi   |
| 2.7  | 01:30 PM -<br>03:00 PM | L        | field studies - Part 2/3                           | MoRIS: Model of Routes of Invasive Spread. Human-mediated dispersal, road network and invasion parameters - Jérôme GIPPET  |
|      |                        |          | Chair: Andreas Seiler                              | What are the effects of road-kills on mammal population's persistence? - Clara Grilo, Kylie Soanes, Aliza le Roux, Elena Koroleva, Flávio Ferreira, Sarah Gagne, Yun Wang, Alex Bager, Luis Borda-de-Água  |
|      |                        |          |  | Wildlife Crossings Identification for Road Development in Guyana - Evi A.D. Paemelaere, Curtis Bernard, Esteban Payán, David Singh   |

| ld   | Start/end              | Room     | Session   | Presentations and Authors   |   |
|------|------------------------|----------|---|---|---|
|      |                        |          | Integration with Landscape plans - Part 1/2 Chair: Philippe Clergeau                                | Brandenbark™: Mitigation/Management tool for projects involving bark roostings bats - Zachary Baer, Mark Gumbert, Joshua Adams, Piper Roby, Price Sewell, L. Kate Baer, Michael Brandenburg   |   |
|      |                        |          |   | Building an ecoduct in an agricultural environment - a challenge for people and animals - Katja Claus   |   |
| 2.8  | 01:30 PM -<br>03:00 PM | K        |   | Influence of the regional landscape connectivity on the location of roe deer roadkill hotspots Xavier Girardet, Céline Clauzel, Jean-Christophe Foltête   |   |
|      |                        |          |   | Model based dynamic defragmentation tool for Flanders (Belgium) - Joris Everaert, Inge Uljee, Marleen Moelants, Liesbet Van Laer, Luc Janssens, Guy Engelen   |   |
|      |                        |          |   | Tendering for ecological value in a Dutch road expansion: evaluation of the results - Victor Loehr  |   |
|      |                        |          |   | Compensation of impacts on Nature and Landscape - Thomas Schuh, Lukas Umgeher   |   |
|      |                        |          |   | ES'team - Ecosystem Services and the 'Avoid, Mitigate and offset' approach - Labarraque dorothee  |   |
|      |                        |          | No-Net-Loss Strategy and compensatory measures Chair: Fabien Quetier                                | Integrating transportation and conservation planning at the regional scale: An example from Florida, USA - Daniel J Smith, Stephen D Tonjes, Thomas Roberts   |   |
| 2.9  | 01:30 PM -<br>03:00 PM | 1 3      |   | Roadless conservation in central Africa: the challenge of applying the mitigation hierarchy to infrastructure development in large intact forest landscapes - Fabien Quetier, Pauwel De Wachter, Hélène Dessard, Camille Jepang, Laurène Feintrenie, Juliette Chamagne, Donald Midoko Iponga, Claude Garcia, Annabelle Morcrette, Solène Happert, Charles Bassama |   |
|      |                        |          |   | Roadless space is greatly diminished by logging in intact forest landscapes of the Congo Basin - Fritz Kleinschroth, John R Healey, Sylvie Gourlet-Fleury, Frédéric Mortier, Radu Stoica  |   |
| 0.40 | 01:30 PM -             |          | 1   | A new european handbook on roads and Wildlife!  | Interactions between linear Infrastructure and territories: A new European handbook |
| 2.10 | 03:00 PM               | D        | Chair: Anders Sjöllund /<br>Edgar van den Grift   | - Eugene O'Brien, Morten Elmeros, Anders Sjölund, Edgar van den Grift   |   |
|      |                        | Cour sud | Break   |   |   |
|      |                        |          |   | Environmental challenges encountered during planning and construction of a new highway through the south east of Norway - Lene Sørlie Heier   |   |
|      |                        |          | Natural revegetation, road side management and ecological restoration  Chair: Astrid Skrindo Brekke | From plan to practice in development projects: ecological restoration in the mitigation hierarchy framework - Dagmar Hagen, Astrid Skrindo  |   |
| 2.11 | 03:30 PM -<br>05:00 PM |          |   | Near-natural methods promote restoration of species-rich grassland vegetation—revisiting a road verge trial after nine years - Inger Auestad, Knut Rydgren, Ingvild Austad  |   |
|      |                        |          |   | Roadside allotment gardens to produce living landscapes ? - Magali Paris, Grégoire Chelkoff, Marine Linglart  |   |
|      |                        |          |   | Trade-offs in multifunctionality of road verges and their delivery of ecosystem services - Hans Martin Hanslin  |   |
|      |                        | 1 1)     | Infrastructure, amphibians and reptiles (special tribute to Miklos Puky)                            | Amphibians and land transport infrastructure: from land management to ecological engineering Alain Morand, Jean Carsignol   |   |
| 2.12 | 03:30 PM -<br>05:00 PM |          |   | Intelligent systems for mapping amphibian roadkills - Neftali Sillero, Marc Franch, Cristiano Silva, Gil Lopes, Fernando Ribeiro, Paulo Trigueiros, Luís Seco   |   |
|      |                        |          | Chair: Blanka Gál   | Making light in amphibian road tunnels; Novel automated technology shows large seasonal, life stage and species-specific variation in amphibian usage in the UK - Silviu Petrovan, Michael Hartup   |   |

| lo  | d        | Start/end              | Room | Session  | Presentations and Authors   |  |   |
|-----|----------|------------------------|------|--|---|--|---|
| 2.1 | 2.12     | 03:30 PM -<br>05:00 PM | I D  | Infrastructure, amphibians and reptiles (special tribute to Miklos Puky) | Motorway and road edges as amphibian, reptile and small mammal habitats in Hungary - Blanka Gál, János Farkas, Ferenc Kádár, András Weiperth, Miklós Puky†, Balázs Kiss   |  |   |
|     |          | 03.00 T WI             |      | Chair: Blanka Gál  | Roads and Ecological Infrastructure: Concepts and Applications for Small Animals - Kimberly Marie Andrews, Priya Nanjappa, Seth P. D. Riley   |  |   |
|     |          |                        |      |  | Carcass Removal and Detectability: Reducing the Uncertainty Surrounding Wild-<br>life-Vehicle Collision Surveys - Rodrigo Augusto Lima Santos, Sarah Maria Santos,<br>Fernando Ascensão                               |  |   |
|     |          |                        | L    |  | How many animals are really killed on highways - Tatjana Gregorc, Marjana Hönigs-<br>feld Adamič  |  |   |
| 2.1 | 13       | 03:30 PM -<br>05:00 PM |      | Global Carcass & Accident<br>Reporting Systems                           | Next Generation of Carcass and Accident Reporting Systems - Fraser M Shilling, David Paul Waetjen, Kathryn Harrold  |  |   |
|     |          |                        |      | Chair: Fraser Shilling   | Seeking roadkill data through public awareness, partnerships and citizen science - Wendy Jane Collinson, Claire Patterson-Abrolat, Laura Goodman, Thandiwe Rakale, Miles le Roux, Charmaine van Wyk, Lizanne Roxburgh |  |   |
|     |          |                        |      |  | The Evolution of Global Carcass & Accident Reporting Systems - Fraser M Shilling  |  |   |
|     |          |                        |      |  | U. S. Rocky Mountain States' Use of Wildlife Vehicle Collision Carcass Data to Plan for Wildlife Mitigation - Patricia C Cramer   |  |   |
| 2.1 | 1 21/1 1 | 03:30 PM -<br>05:00 PM | I K  | '' I K   | K   | The property of the property o | Can linear transportation infrastructure verges constitute a corridor and/or a habitat for insects in temperate landscapes? A systematic review - Arzhvael Jeusset, Romain Sordello, Yves Bertheau, Aurélie Coulon, Marianne Vargac, Julien Touroult, Sylvie Vanpeene, Hervé Jactel, Isabelle Witté, Nadine Deniaud, Frédérique Flamerie, Emmanuel Jaslier, Véronique Roy, Eric Guinard, Eric Le Mitouard, Patric |
|     |          |                        |      | challenges Chair: Barbara Livoreil                                       | Systematic review: Methodology and case studies: infrastructure verges as corridor for biodiversity - Barbara Livoreil  |  |   |
|     |          |                        |      | Gridin. Barbara Ervoroli   | Transport infrastructure : biodiversity vectors in urban areas ? - Romain Fillon, Pierre Pech   |  |   |
|     |          | 05:15 PM -<br>06:45 PM | С    | IENE 2016 Declaration - General Assembly                                 |   |  |   |

# Friday September 2<sup>nd</sup>, 2016

| ld | Start/end              | Room       | Session   | Presentations and Authors |
|----|------------------------|------------|---|---------------------------|
|    | 08:00                  | Atrium sud | Registration - Welcoming Desk   |                           |
| P5 | 08:30 AM -<br>09:15 AM | С          | Limiting the environmental impacts of the tropical infrastructure tsunami - William F. Laurance |                           |
| P6 | 09:15 AM -<br>10:00 AM | С          | Implementation of Green Infrastructure in the EU - Jos Jonkhof                                  |                           |
|    |                        | Cour sud   | Break   |                           |

| ld  | Start/end              | Room                   | Session  | Presentations and Authors  |
|-----|------------------------|------------------------|--|--|
|     |                        |                        | Wildlife crossing structures - Part 3/3 Chair: Andreas Seiler    | A highway or wall to wildlife? Barriers for wildlife corridors in Slovakian transport infrastructure. A review from a pilot area in North Banská Bystrica County - Nuno Guimarães, Jerguš Tesák, Peter Urban, Gabriela Ligasova  |
|     |                        |                        |  | Effects of low and medium traffic roads on bat activity and species richness - Denis Medinas, Vera Ribeiro, João Tiago Marques, Hugo Rebelo, Ana Márcia Barbosa, António Mira  |
| 3.1 | 10:30 AM -<br>12:00 PM | 3                      |  | Impacts on moose and deer of railway fencing in northern Sweden - Åsa Karlberg, Jan Olof Helldin   |
|     |                        |                        |  | Simulating population effects of infrastructure permeability and the performance of mitigation strategies - Andreas Seiler, Guillaume Chapron, Julian Klein, Edgar van der Grift, Peter Schippers  |
|     |                        |                        |  | Successful Wildlife Crossing Structure Designs in the United States Mountain West - Patricia C Cramer  |
|     |                        |                        |  | How maintain marine fish population in a context of high anthropic pressure: the role of shallow coastal zones – ecological function and fish nursery restoration - Philippe Thievent, Philippe Lenfant  |
|     | 10:30 AM -             |                        | No-Net-Loss Strategy and compensatory measures -                 | Planning for Transportation and Ecosystem Adaptation to Sea Level Rise - Fraser M Shilling   |
| 3.2 | 12:00 PM               | D                      | marine biodiversity Chair: Gilles Lecaillon                      | Potential role of infrastructures in the restoration of marine biodiversity - Philippe Thievent, Martin Perrot   |
|     |                        |                        |  | Time, space, skills, partners and innovation management for port integration - Jean-Michel Bocognano   |
|     |                        |                        |  | Using a commercial harbor for fish nursery - Philippe Thievent, Gilles Lecaillon   |
|     |                        |                        |  | Breeding habitat selection and flight characteristics of a farmland raptor species in response to highway in Western France - Alexandre Villers  |
| 3.3 | 10:30 AM -<br>12:00 PM | К                      | Managing vegetation<br>along infrastructure verges<br>- Part 2/2 | Invasion by Asian knotweed (Fallopia spp.) along linear landscape features: spatial dynamics and perspectives in mountainous environment François-Marie Martin, André Evette, Fanny Dommanget, Vincent Breton, Laurent Borgniet, Nathan Daumergue, Marylise Cotter, Virginie Billon, Joris Biaunier, Anne Honnegger, Thomas Spiegelberger, Abry Guillaume, Jean-Jacques Brun |
|     |                        |                        | Chair: André Evette  | Unintended spillage of viable oilseed rape seeds along transportation routes in Austria: ecological risk assessment and management of feral plants - Kathrin Pascher   |
|     |                        |                        |  | IPBES: key findings on the opportunities of right-of-way infrastructures for pollinators - Pierre-Edouard Guillain   |
|     |                        | 10:30 AM -<br>12:00 PM | Factorized engineering   | A method to assess impacts of LTI projects on a territory and its biodiversity stakes - Éric Guinard, Nicolas Gouix, Élodie Hamdi, Jocelyne Cambecèdes, Gérard Largier, Daniel Marc  |
|     |                        |                        |  | Ecological importance and management measures for verges and embankments associated with transport infrastructure in Flanders (Belgium) - Andy Van Kerckvoorde, Marleen Moelants   |
| 3.4 | 10:30 AM -             |                        | Ecological engineering   | Substrata on Wildlife Overpasses - Germany - Udo Tegethof, Clemens Heidger   |
|     | 12.00 PW               |                        | Chair: Eric Guinard  | The Untapped Potential of Retrofitting: Upgrading Existing Infrastructure to Reduce Fragmentation Impacts and Enhance Wildlife Passage - Julia Kintsch, Sandra Jacobson, Barbara Charry, Kelly McAllister  |
|     |                        |                        |  |  |

| ld  | Start/end                | Room   | Session  | Presentations and Authors  |
|-----|--------------------------|--|--|--|
| 3.5 | 10:30 AM -<br>12:00 PM   | С  | The Green and Blue<br>Infrastructure (la Trame<br>verte et bleue): A French<br>policy of ecological<br>network<br>Chair: Romuald Loridan /<br>Didier Labat   | A French policy of ecological network : the Green and Blue Infrastructure (la Trame verte et bleue) - Romuald Loridan  Reconnection of Habitats and migration corridors across and along road networks – from national programs to European initiatives about needful improvements for the European Green Infrastructure - Marita Böttcher |
|     |                          | Cour sud   | Lunch  |  |
|     |                          | 1 - L  | Wildlife monitoring and field studies - Part 3.3 Chair: Riccardo Brozzi  | How to evaluate potential ecological effects of dredging operations in French navigated rivers? - Alexis Guilpart, Amélie Charnoz, Nicolas Huybrechts, Sylvie Nouvion-Dupray Individuals Matter: Predicting Koala Road Crossing Behaviour in South-east Queensland - Cathryn Elizabeth Dexter  |
| 3.6 | 01:00 PM -<br>02:30 PM   |  |  | Restoring a viable population of lynx in the French Vosges Mountains: insights from a spatially explicit individual-based model - Laetitia Blanc, Stephanie Kramer-Schadt, Cyril Bernard, Fridolin Zimmermann, Eric Marboutin, Estelle Germain, Olivier Gimenez  |
|     |                          |  |  | Taking into account environmental benefits of urban infrastructural projects' vegetation in Life Cycle Assessment : state-of-the-art and prospective approaches - Anne Cécile de Bortoli   |
|     | 01:00 PM -<br>02:30 PM C |  |  | AVC Report Application www.srazenazver.cz: Summary of Experience from the User and Administrator Points of Views - Michal Bíl  Driver knowledge and attitudes on animal vehicle collisions in Northern Tanzania - John Kioko   |
| 3.7 |                          | Roadkill and citizen<br>science: examples from<br>Africa, Europe and USA<br>Chair: Wendy Collinson | Maine Audubon Wildlife Road Watch Citizen Scientist Observations - Barbara Charry, Fraser Shilling  Putting the citizen in science: using volunteer-based data to determine the effect of vehicular traffic on endangered western leopard toad (Amietphrynus pantherinus) in Noordhoek, Cape Town - Wendy Jane Collinson, Donnavan Kruger, Jeanne Tarrant, Alison Faraday, Richard Faraday, Louis H Du Preez |  |
|     |                          |  |  | Using citizen science to survey roadkill over large spatio-temporal scales: the example of South Africa - Stéphanie Périquet   |
|     | 01:00 PM -<br>02:30 PM   | [ ])   | Habitat and Conduit Chair: Daniel J Smith  | Absurdity or reality? Roadside verges are a premium habitat and act as a large-scale corridor, while even motorways are a minor barrier for the hazel dormouse (Muscardinus avellanarius) - Juliane Kelm, Björn Schulz, Göttsche Matthias, Thomas Steffens, Heinrich Reck, Kathrin Friebe  |
| 3.8 |                          |  |  | Constructed stormwater systems extended to provide biodiversity- neutral roads - Zhenhua Sun, Sondre Meland, Ekaterina Sokolova, John E. Brittain, Svein Jakob Saltveit, Sebastien Rauch   |
|     |                          |  |  | The Function Deterioration or Loss of Deer-Vehicle Collision Prevention Facilities Caused by Snow Accumulation - Misako Noro, Takane Shikano, Masato Sato, Fumihiro Hara   |
|     |                          |  |  | The Influence of Roads, Land Use, Fire and Flood on Movement, Home Range and Habitat Use of Florida Box Turtle and Gopher Tortoise in the Ocala National Forest Ecosystem, Florida, USA - Daniel J Smith   |

| ld   | Start/end              | Room     | Session  | Presentations and Authors   |   |
|------|------------------------|----------|--|---|---|
|      |                        | К        | Integration with Landscape<br>plans - Part 2/2<br>Chair: Charlotta Faith-Ell | A model for inclusion of biodiversity in a Swedish system for sustainability assessment of transport infrastructure - Charlotta Faith-Ell   |   |
|      | 01:00 PM -             |          |  | Impact of linear transport infrastructures on ecological continuities and landscapes: comparison and connection of tools and methods Alexandra Joyce Locquet  |   |
| 3.9  | 02:30 PM               |          |  | Method to secure fulfilment of environmental goals in road and rail infrastructure planning. Part I - Annika K. Jägerbrand, Hans Antonson, Charlotta Faith-Ell, Sara Janhäll  |   |
|      |                        |          |  | Tunnel Euralpin Lyon Turin: a big railway infrastructure in alpine environment. The challenge of respecting biodiversity - Elena Luchetti   |   |
| 3.10 | 01:00 PM -<br>02:30 PM | 3        | IENE Railway-Wildlife working group  | IENE Railway-Ecology working group - Andreas Seiler, Anders Sjölund, Elke Hahn  |   |
|      |                        |          | Chair: Andreas Seiler  |   |   |
|      |                        | Cour sud | Break  |   |   |
|      |                        | К        | Wildlife-vehicle accidents<br>Chair: Michal Bil                              | A Comparison of Certain Methods for Spatial Analysis of Animal-vehicle Collisions - Michal Bíl  |   |
|      | 03:00 PM -<br>04:30 PM |          |  | Are animal-vehicle collisions a random event? – Analysis of the spatial distribution of accident data - Andreas Seiler, Magnus Sjölund, Richard Andrasik, Carme Rosell, Marina Torrellas, Jiri Sedonik, Michal Bíl, Annika Jägerbrand |   |
| 3.11 |                        |          |  | Road-kill hot spots can change over the time, variables explaining them do not - Rafael Barrientos, Mireia Plaza  |   |
|      |                        |          |  | Spatial patterns of road mortality in medium- to large-sized mammals of the Cerrado and Pantanal - Fernando Ascensão, Emília Patrícia Medici, Arnaud L.J. Desbiez   |   |
|      |                        |          |  | On the identification of high mortality rate hotspots - Luis Borda-de-Agua, Fernando Ascensão, Rafael Barrientos, Henrique Miguel Pereira   |   |
|      | 03:00 PM -<br>04:30 PM |          |  | Developing natural habitats under overhead electric lines: a win-win strategy for biodiversity and society - Simon de Voghel, Jean-François Godeau  |   |
|      |                        |          | Vision 2050, Factorias!!!  | Environmental potential of urban gondolas - Delphine Giney  |   |
| 3.12 |                        | 1 1)     | 1 1)   | Vision 2050: Ecologically Sustainable Transport System Chair: Eugene J Obrien   | Nature 2050 is a long-term action program to restore biodiversity and adapt territories to climate change Jean Clinckemaillie   |
|      |                        |          |  |   | Optimal settlement and road network configurations for habitat connectivity - results from modelling coupled habitat and human networks - Maarten Jan van Strien, Adrienne Grêt-Regamey |
|      |                        |          |  |   |   |
|      | 03:00 PM -<br>04:30 PM |          |  | Effectiveness of bat mitigation on roads - Morten Elmeros, Jasja Dekker, Inazio Garin, Hans Jørgen Baagøe, Morten Christensen   |   |
| 3.13 |                        | L        | Evidence of efficacy L Chair: Cédric Heurtebise                              | Efficiency of compensating measures for the Annex IV-species Common spade-foot toad Pelobates fuscus at a highway between Kliplev and Sønderborg in southern Denmark - Marianne Lund Ujvári, Per Klit Christensen                     |   |
|      |                        |          |  | Roadkill: Are mitigation measures effective for small and medium-sized mammals? - Judith Plante, Jochen A.G. Jaeger   |   |
|      |                        |          |  |   | Use by large mammals of wildlife crossing structure on an overpass in western France. Results of the first three years of camera-trap surveys - Cédric Heurtebise                       |

| ld   | Start/end              | Room    | Session                                       | Presentations and Authors  |
|------|------------------------|---------|---|--|
|      |                        | 1 - C E | Habitat and Conduit:                          | Greening highway corridors to support butterfly metapopulations in protected areas: new technology for restoration of semi-natural vegetation using root hemiparasites - Jan Mladek, Tomas Sikula  |
|      | 02.00 DM               |         |   | Motorway edges as refugee for butterflies – preliminary results of case study from the Czech Republic - Vladimír Hula, Jana Niedobová  |
| 3.14 | 03:00 PM -<br>04:30 PM |         | Effects on pollinators  Chair: Denis François | The habitat value of power line rights-of-way for pollinators (bees and butterflies) in agricultural landscapes - Violette Le Féon, Héloïse Blanchard, David Martinière, Jean-François Bretaud, Eric Guinard, Mickaël Henry, Christophe Pineau, Bernard E. Vaissière, Denis François |
|      |                        |         |   | TRANSFER project - railways ecological transparency - Anne Guerrero, Michel Baguette, Sébastien Roue, Romain Sordello, Jean Carsignol, Virginie Stevens  |
| CS   | 04:30 PM -<br>05:30 PM | С       | Closing session                               |  |

Talk sessions
Talk sessions
Breaks/lunch et poster sessions
Workshops
Plenary sessions - Opening session - Closing session
Side events







