

| TUESDAY, MARCH 11th | | |
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| DAY 1 - DEFINING THE PROBLEM | | |
| Morning Session - Gaps and Challenges at the Wildlife-Livestock Interface | | |
| | | <i>Speaker</i> |
| 8:00-9:00 | Breakfast | -- |
| 9:00-9:20 | Introduction to NIMBioS | Louis Gross |
| 9:20-10:00 | Welcome and Overview | Paul Cross |
| 10:00-10:30 | Livestock Perspective - Field-based Gaps and Challenges | Pauline Nol |
| 10:30-11:00 | Coffee Break | -- |
| 11:00-11:30 | Wildlife Perspective - Field-based Gaps and Challenges | Damien Joly |
| 11:30-12:00 | Wildlife-Livestock Interface - Gaps and Challenges | Ryan Miller |
| 12:00-1:00 | Lunch | -- |
| Afternoon Session - Breadth of Questions, Gaps and Challenges | | |
| 1:00-1:30 | Introduction Breakout Session 1 - Gaps and Challenges | Kate Huyvaert |
| 1:30-4:00 | Breakout Session 1 - Gaps and Challenges | All participants |
| 2:30-3:00 | Coffee Break | -- |
| 4:00-5:00 | Breakout Group Posters and Social | All participants |
| 5:00-6:30 | Research Poster Session and Social | -- |
| 6:30 | Dinner at NIMBioS | -- |

| WEDNESDAY, MARCH 12th | | |
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| DAY 2 - APPROACHES AND AVAILABLE DATA | | |
| Morning Session - Expert opinions | | |
| | | <i>Speaker</i> |
| 8:00-9:00 | Breakfast | |
| 9:00-9:15 | Introduction - Day 2 | Kelly Patyk |
| 9:15-10:00 | Challenges and Approaches to Modelling Disease at the Wildlife-Livestock Interface: Foot-and-Mouth Disease in a Wild Pig-Domestic Cattle Ecosystem in Australia | Graeme Garner |
| 10:00-10:30 | Modeling Wildlife and Livestock Disease - The European Perspective | Christian Gortázar |
| 10:30-11:00 | Coffee Break | |
| 11:00-11:30 | Case Study - Highly Pathogenic Avian Influenza (HPAI) | Kelly Patyk |
| 11:30-12:00 | Case Studies - Foot-and-Mouth Disease (FMD), Tuberculosis (TB) | Rowland Kao |
| 12:00-1:00 | Lunch | |
| Afternoon Session | | |
| 1:00-1:30 | Modeling Disease - Statistical Approaches | Mevin Hooten |
| 1:30-1:45 | Introduction - Breakout Session 2 - Applications and Case Studies | Dan Walsh |
| 1:45-4:45 | Breakout Session 2 - Applications and Case Studies | All participants |
| 3:00-3:30 | Coffee Break | |
| 4:45-5:00 | Wrap-up | Dan Walsh |
| 5:00+ | Dinner on own | |

THURSDAY, MARCH 13th
DAY 3 - SYNTHESIS, PRODUCTS, and NEXT STEPS

Morning Session - Synthesis

| | | <i>Speaker</i> |
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| 8:00-9:00 | Breakfast | |
| 9:00-9:15 | Introduction - Day 3 | Paul Cross |
| 9:15-9:45 | Day 2 Group Reports - Major Gap(s) and Next Steps | Designated spokesperson |
| 9:45-10:30 | Synthesis Group Discussion | Paul Cross, All participants |
| 10:30-11:00 | Coffee Break | |
| 11:00-12:00 | Same-expertise Groups | Paul Cross, All participants |
| 12:00-1:00 | Lunch | |

Afternoon Session - Next Steps

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| 1:00-1:15 | Group Photo | Catherine Crawley, All participants |
| 1:15-1:30 | Introduction - Breakout Session 3 - Products and Next Directions | Paul Cross, Kate Huyvaert |
| 1:30-4:00 | Breakout Session 3 - Products and Next Directions | All participants |
| 2:30-3:00 | Coffee Break | -- |
| 4:00-4:30 | Closing Remarks | Workshop organizers |