

Workshop: Planning NSERC Create Initiative on Bio-Propulsion of Adaptive Systems

Hosted at: Room 133 in Marion Hall, University of Ottawa
Hosted by: Em Standen & Jeff Dawson

January 12th, 2018

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|---------|------------------------------------------------------------------|
| 9:00am | Mike Rainbow & David Rival (our current mission/questions) |
| 9:10am | Mike Rainbow (evaluating fitness and performance) |
| 9:20am | discussion |
| 9:40am | Em Standen (plasticity) |
| 9:50am | discussion |
| 10:10am | Dorothea Blostein (multi-mission optimization) |
| 10:20am | discussion |
| 10:40am | Em Standen (phylogenetic inertia) |
| 10:50am | discussion |
| 11:10am | Jean-Bernard Caron (perspectives from invertebrate paleontology) |
| 11:20am | discussion |
| 11:35am | Hans Larsson (perspectives from vertebrate paleontology) |
| 11:45am | discussion |
| 12:00pm | Lunch (catered) |
| 1:00pm | David Rival & Mike Rainbow (overview of CREATE program) |
| 1:30pm | Em Standen & David Rival (biology and engineering training) |
| 1:40pm | discussion |
| 2:00pm | Skype in with Rowan Barrett (mixing genomics with performance) |
| 2:10pm | discussion |
| 2:30pm | Round table – What projects will CREATE enable? |
| 3:00pm | Round table – What are the applications? |
| 3:30pm | Wrap-up & planning discussions |
| 4:00pm | Meeting ends |