



# Seminar(i)

**The role of gene flow in the evolution of interactions between species.**

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Hybridization is a complex phenomenon which may accompany speciation processes. Hybridization may strengthen the barriers between species through reinforcement (selection on premating isolating mechanisms) or the integrity of the source species may be lost because of strong gene flow. Between these two extreme stages we may observe various situations which include gene flow between differentiated lineages or species. Our research team is focusing on interspecies interactions and the role of gene flow in their evolution. We also discuss hybridization in the light of conservation biology with respect to the anthropogenic changes in nature.

**WHERE?**

Seminar room ICBiBE - SS6

(lower-ground floor, Institutes building)

**WHEN?**

Thursday 11/5/2017 - 12:00 h