Speciation & the origin of communities

Philippe Desjardins-Proulx[1][2]

[1]College of Engineering, University of Illinois at Chicago, USA.

[2]Canada Research Chair on Terrestrial Ecosystems, Université du Québec, Canada.

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Contents

The big question

**What is the effect of speciation
on the structure of communities ?**

An attempt at integration: the neutral theory

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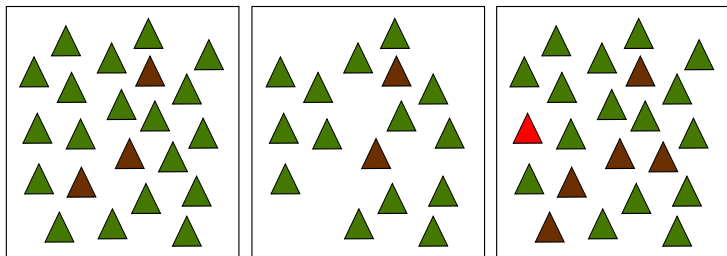
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- Seeing how far we can go with neutral ecology & speciation.
- The integration of a sound model of speciation in community ecology.
- Analyzing the effect of complex spatial structures on speciation.

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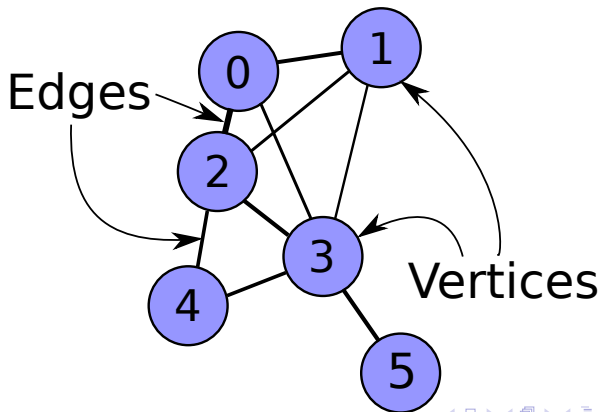
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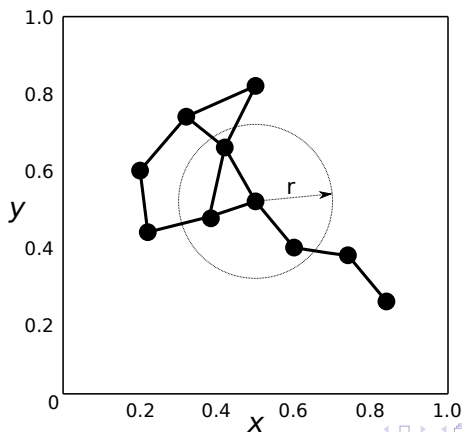
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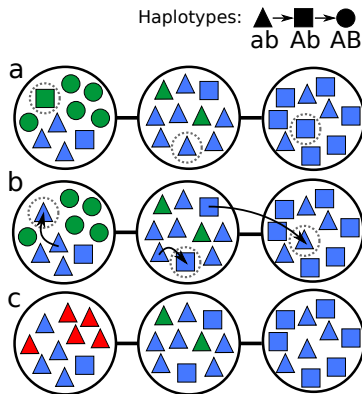
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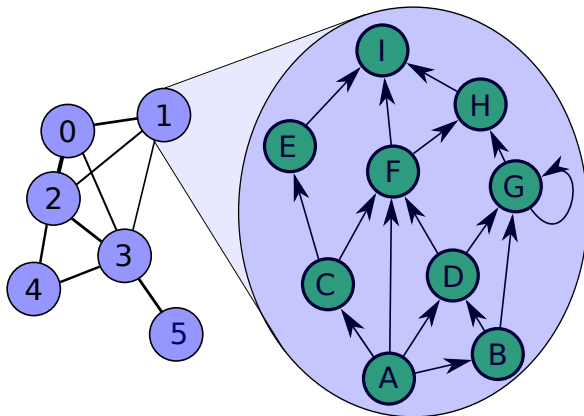- Complex relationship between the graph and diversity.
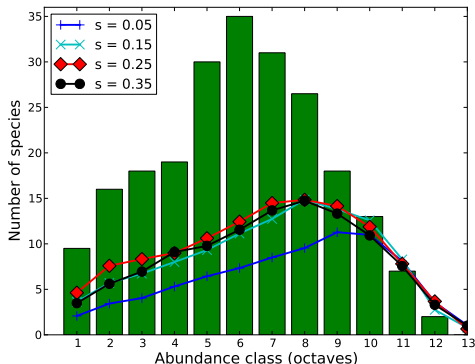
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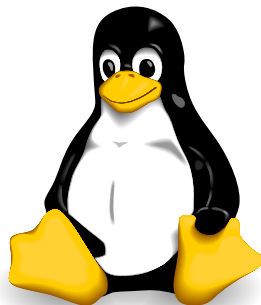- Speciation in spatial food webs (Dunne, 2006):

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- A more flexible approach with graphs.
- Speciation in spatial food webs (Dunne, 2006):

Questions ?

Tools used

- Beamer (LaTeX),
- Inkscape (Vector graphics),
- Geany (editor),
- ...and Linux !

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