

# French collocations of cross-disciplinary scientific lexicon (WG1)

Agnès Tutin, Thi Thu Hoai Tran, Olivier Kraif, Sylvain Hatier  
Université de Grenoble Alpes, Laboratoire LIDILEM, France

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Stendhal  
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- Ongoing project of lexical resources of French cross-disciplinary scientific lexicon
  - Collocations which refer to methods, arguments, opinions and metatext in scientific writing:
    - *hypothèse de travail* (work hypothesis), *hypothèse valide* (valid hypothesis), *faire une hypothèse* (to make a hypothesis), *assumer pleinement* (fully assume) ...
- Collocation extraction with the help of the Lexicoscope (dependency-based extraction) (Kraif & Diwersy 2014):
  - Lexical base of the collocation belongs to the core cross-disciplinary lexicon (Hatier 2013)
  - Several syntactic kinds of collocations : N prep N, N Adj, N V, V (prep) N, V ADV, Adv Adj
  - Distributional properties and alternations will be taken into account