

**Laboratoire de Biochimie Théorique**  
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# ***S E M I N A I R E***

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Nice

« **Smells like silicon spirit** »

Humans can detect 1 trillion odors. This discrimination power can be achieved through the differential activation of no more than 400 olfactory receptors housed by our neurons. My group is working on the computational modeling of such processes. Our activities range from the understanding of a single receptor mechanics to the deciphering of the olfactory code associated with an odor.

**Vendredi 16 décembre 2016**  
**10h30**

**BIBLIOTHEQUE**