

**Developmental genetics : the impact of *Drosophila***  
**Symposium in memory of Madeleine Gans**  
**Vendredi 14 Décembre 2018**

- 9h**      **Introduction**
- 9h10**     **From segment identity to brain neuron remodeling: a 30 years gap of EMS mutagenesis in *Drosophila***  
              **Jean Maurice Dura, IGH Montpellier, France**
- 9h45**     **Chromosome organization in *Drosophila***  
              **Frédéric Bantignies, IGH Montpellier, France**
- 10h20**    **Pause**
- 10h50**    **30 years of long-term memory study in *Drosophila***  
              **Thomas Préat, ENP, Paris, France**
- 11h25**    **OvoD: the gift that kept on giving**  
              **Norbert Perrimon, Harvard, USA**
- 12h20**    **Déjeuner**
- 14h**      **Hedgehog Signalling: from Developmental Organizing Centers to Longevity**  
              **Pascal Thérond, Université Nice Sophia Antipolis, France**
- 14h35**    **Drosophila oogenesis, a model for cell communication in Development**  
              **Trudi Shupbach, Princeton, University USA**
- 15h10**    **PiRNA-mediated transposon silencing in *Drosophila***  
              **Séverine Chambeyron, IGH Montpellier, France**
- 15h45**    **Pause**
- 16h15**    **Genetics, Temperature Extremes and Developmental Transitions In Early *Drosophila* Embryos**  
              **Eric Wieschaus, Princeton, University, USA**
- 17h10**    **Conclusion**