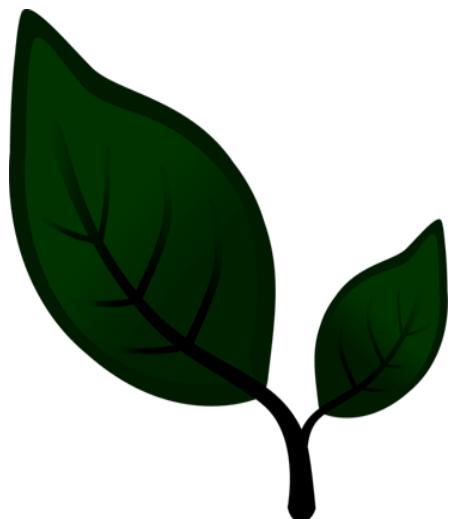


# THE AIR ALLERGEN

The pollens



11



# Diferent kinds of pollens

It exists different kinds of pollens :

- .Trees's pollens ;
- .« Nettle rash » pollens ;
- .Ambroisia pollen ;
- .« Herbaceous » pollens and ;
- .Grass pollens.



# Where and when the pollens are ?

We find the pollens and the moulds in the air outside of the houses but also inside of them.

There are 3 seasons of pollination :

- .There is precocious season ;
- .There is big season ;
- .And the last season.



# Treatment

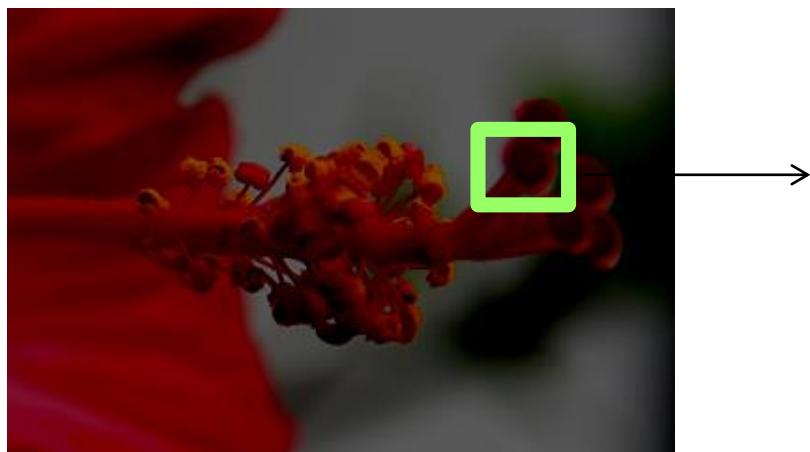
There are some treatments who permit to cure allergys :

- .The desensitization lets to delete or reduce the effects of an allergy.
- .The corticosteroids are prescribed for their anti-inflammatory properties and used in the case of allergic rhinitis due to pollen in the form of nasal spray.

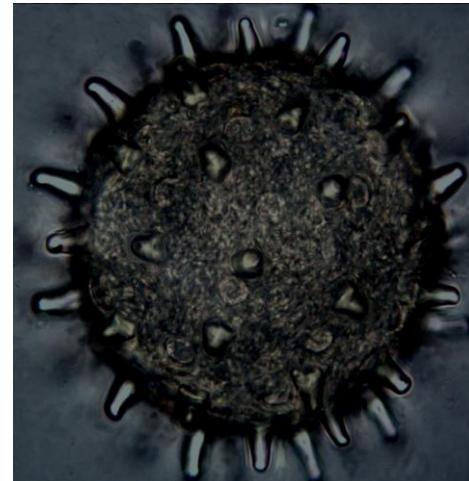
# About Guiana

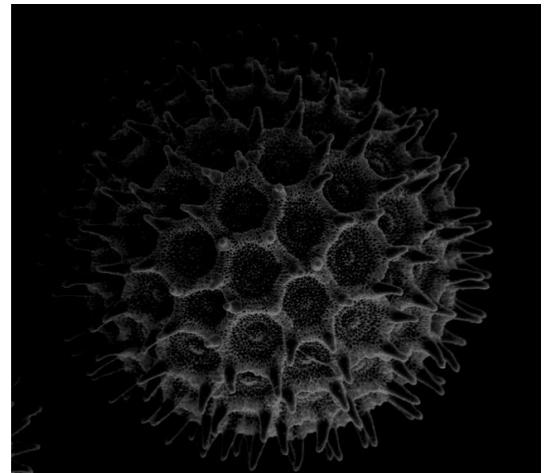
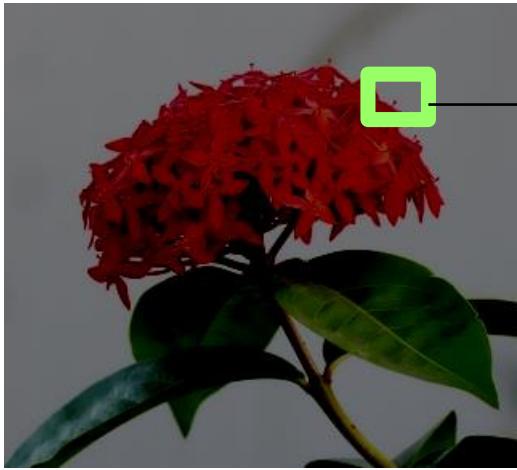
# Experiment 1

- .Me and my team we have observed different pollens. One of hibiscus, one of ixora, one of flamboyant and one of calliandra.
- .Here are the results :

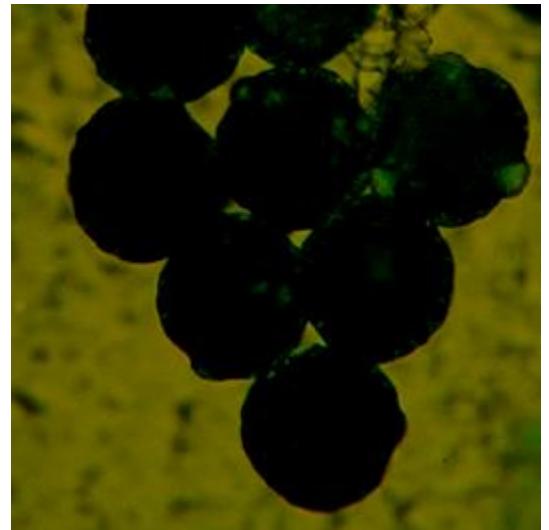


Hibiscus

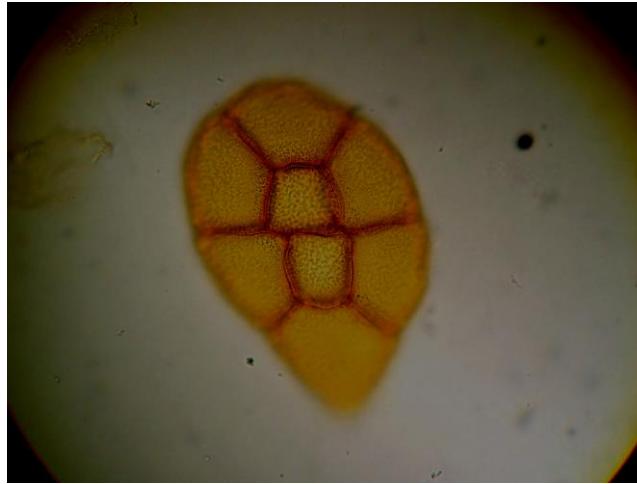
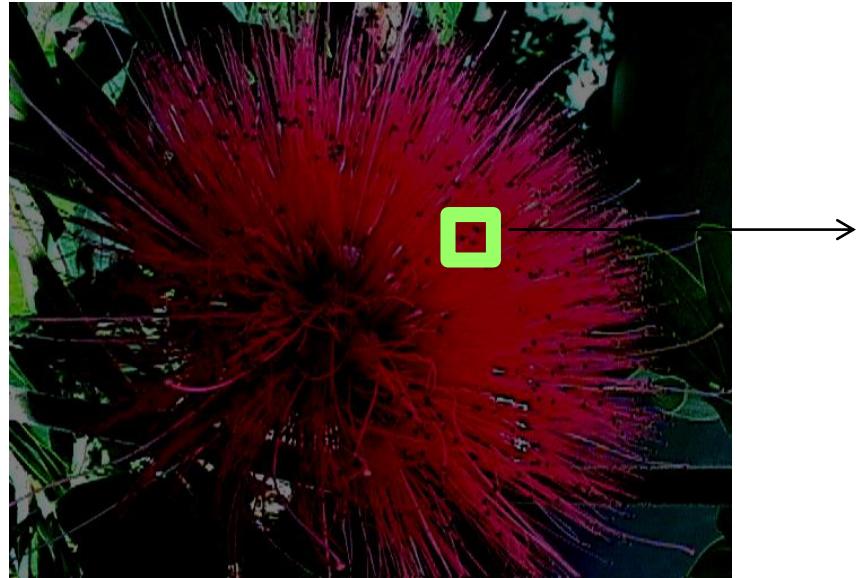




Ixora



Flamboyant



Calliandra



Hummingbird  
pollinating a flower



Xylocopa pollinating a  
flower

# Sources

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