

## SEMINÁRIO LEAF

**ISA - 11 de Fevereiro 2019**

### **Health promoting biocompounds and their effects on chronic degenerative diseases**

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#### **Summary:**

Our research group has been working on the investigation of biological effects of purified and chemically modified quinolizidine lupin alkaloids, lupin proteins as well as the investigation of other natural compounds like anthocyanins and oxindole alkaloids. The biological effects of these compounds have been evaluated focused on hypoglycemic, hypolipidemic and anticancer activities, for their potential application in the management of chronic degenerative diseases.