

# Purpan in a few words...

#### Florence TESTE & Anne JACQUIN

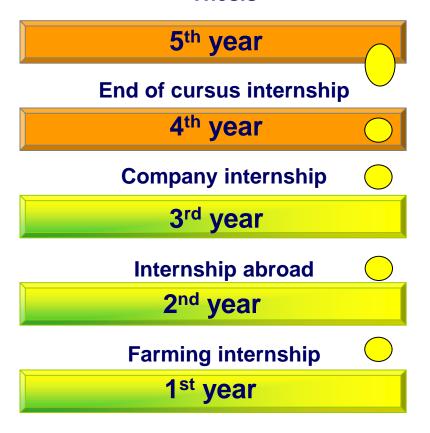
Purpan Graduate School
University of Toulouse
FRANCE

□ 5 years of education: 3 which correspond to undergraduate level – 2 which correspond to graduate level □ 180 students per cohort: every year a set of courses is delivered to the whole cohort of students – limited optional courses – 180 MSc's a year ☐ A large domain of interest: life sciences, agronomy, animal sciences, Agro-Industry, Marketing, Management, ... ☐ Pre-professional training (up to 18 months of internship over the 5 year program) completely integrated in the curriculum ☐ International commitment: Two foreign languages, with a minimum mark to international exam (TOEIC ...) – Internship in Anglo-Saxon or Spanish countries – One semester(year 4) in a foreign university – Possibilities of Dual Degree (7 University agreements) at MSc level – Structured program in

PURPAN

**Developing Countries** 

#### **Thesis**



« Ingénieur / Master » Cycle

**Bachelor Cycle** 

#### **General ambitions of this education**

General agronomists with a great sense of leadership and motivation to provide them with experiences reflecting the complexity of the world

## To give experiences of the complexity of the world's reality:

- by alternating the pedagogy and the practice,
- by practicing all the branches of knowledge,
- by learning to observe and to ponder before decision,
- by international exposure.

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### The teaching staff

- ➤ 60 scholars : teachers / researchers (60% PhD's)
- > Ratio of one teacher to 15 students
- More than 100 intermediates from the professional fields
- A national and international network of Internship tutors

# Thematic organization and means dedicated to Research

Biological and technological

Qualities of

plant raw materials

Micronutrients and Health
UMR 1054
INRA/EI PURPAN

From grape to the wine Market Viticulture and Enology

Biodiversity of Agricultural & Natural Systems

Inputs Dynamics in agro-ecosystems

« Terroir », Husbandry and Products quality

Farms, Land Management & Agricultural Policies

Remote Sensing and Land Management

Marketing, Markets and Chain Management

Start-up and Business Management

**Analytical Biochemistry** 

**Molecular Biology** 

TOOLS

AND

**Infra-Red Spectroscopy** 

Technological Analysis of Food materials

Water & Solutions dynamics and in Soils Observation Station

Lamothe experimental farm: Dairy cows,free range laying hens, precision farming, field crops experiments, technical and economic referencing, etc....

Tools-software: geographical information, imaging, modelling, simulation

Agrigest 2 : accounting software for farmers

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To prepare our future graduates for an increasingly globalized agribusiness environment, Purpan curriculum is based on strong international exposure thanks to:

- 2 compulsory foreign languages
- ➤ Internships and semesters abroad: 100% of the Purpan students live at least one international experience during their curriculum; more than 90% live two long term stays abroad
  - ➤ A set of lectures and practical are now delivered in English language SSAP, EURAMA, AREM, ...



## Thank you for your attention ...

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