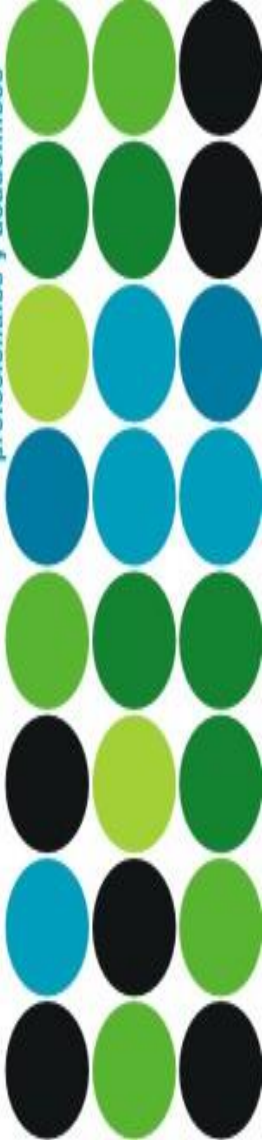


**POSGRADOS**

profesionales y académicos



# **Doctorado en Ciencias Agrarias**

## **Facultad de Agronomía**

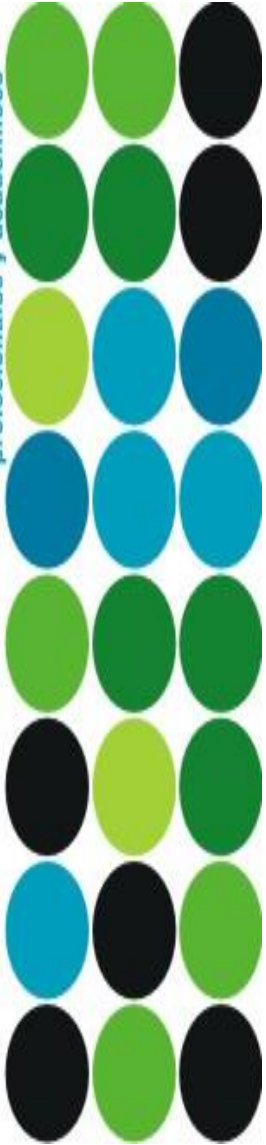
### **Universidad de la República Oriental del Uruguay**

**Ing. Agr. Virginia Gravina Ph.D.**

**CONGRESO DE EDUCACIÓN EN PROGRAMAS DE DOCTORADO  
EN CIENCIAS SILVOAGROPECUARIAS, VETERINARIAS, ACUICULTURA, NUTRICIÓN Y  
DE LOS ALIMENTOS- CHILE 2018**

**POSGRADOS**

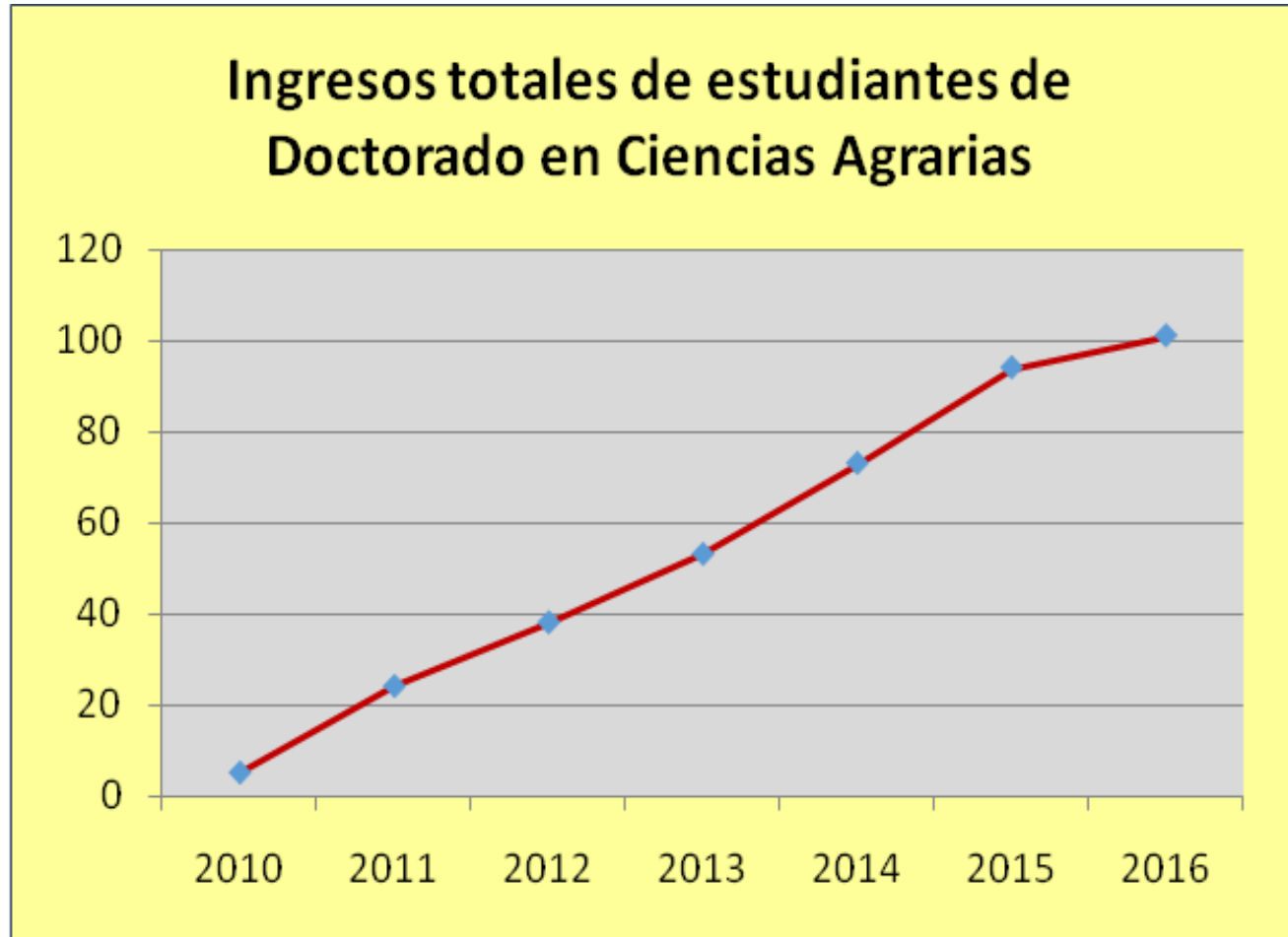
profesionales y académicos

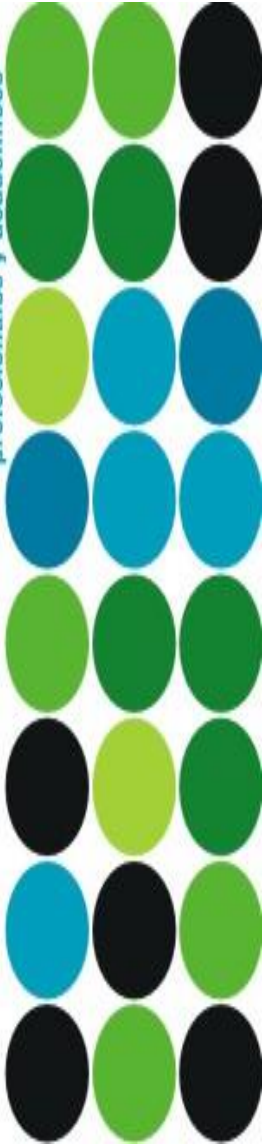


# Background

- Program started in 2010
- 120 students
- 16 graduates

# Total enrollment at the Doctorate program since 2010





# Organization

- Academic committee
  - Members of this group are academics whose backgrounds include all relevant areas related to Agricultural Sciences.
  - Members are designated by the University government through proposals of the graduate college committee.

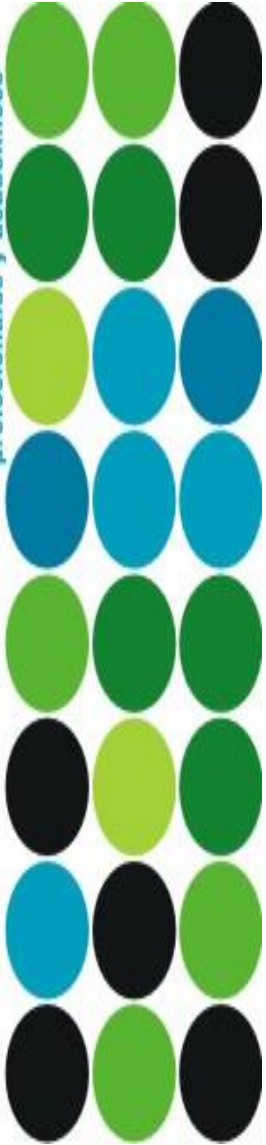


## Academic committee role:

- Study proposals
- Set criteria for:
  - Professors evaluation
  - Professors admission
- Students selection and admission
- Set criteria for dissertation
- Study validation of courses
- Set and approve credits

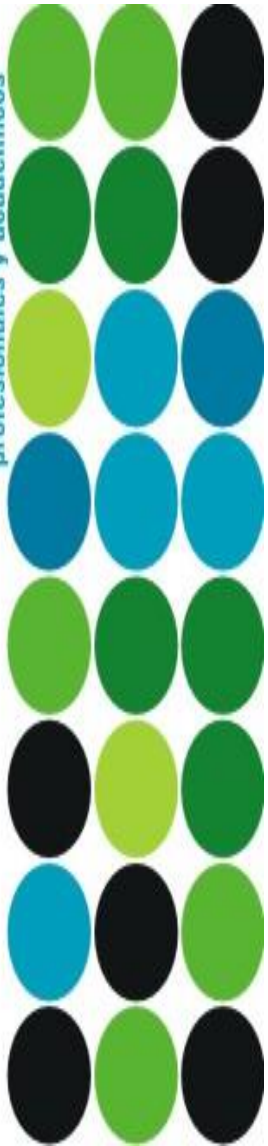
**POSGRADOS**

profesionales y académicos



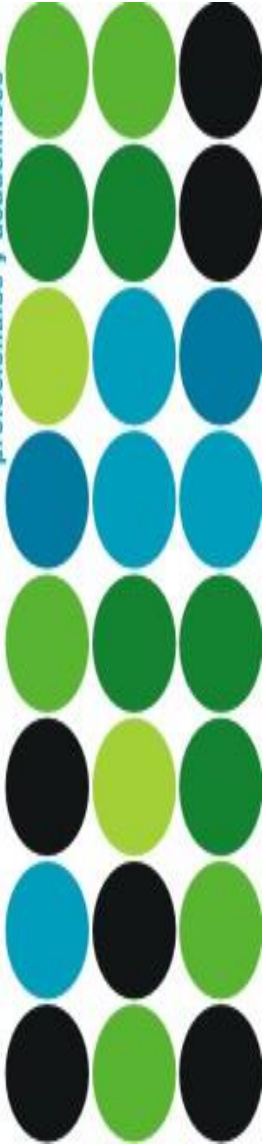
# Graduate college members

- Relevant academic careers
- Broad experience in advising and directing master and doctoral thesis



# Graduate college members

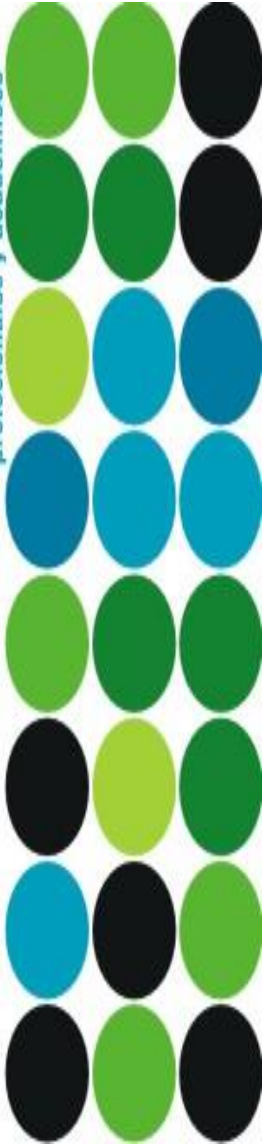
- 328 members
- 70 % with doctor degrees
- 60 % not members of the permanent staff of the College of Agriculture.
- 12% current professors at different Colleges of Universidad de la República: (College of Sciences 5%, College of Veterinary Medicine 3%, College of Engineering 2% , College of Social Sciences, Economics and Chemistry 1% each)
- 49 % are researchers from international institutions and national research institutions.



# Program goal

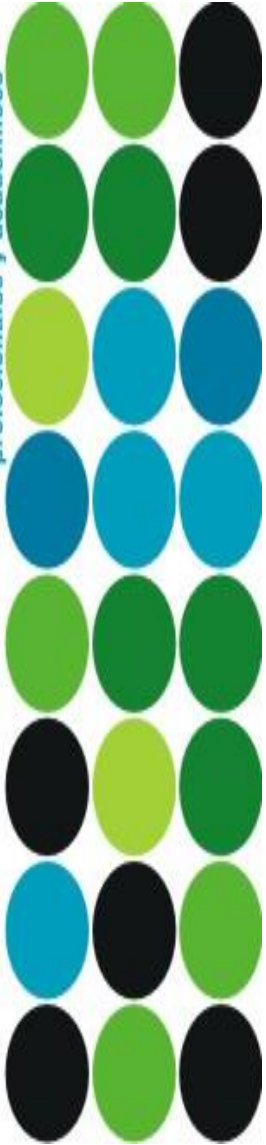
Doctorate studies are oriented to achieve relevant knowledge that will contribute to yield new academics with high level qualification for research and teaching activities that contribute to the development of the country.





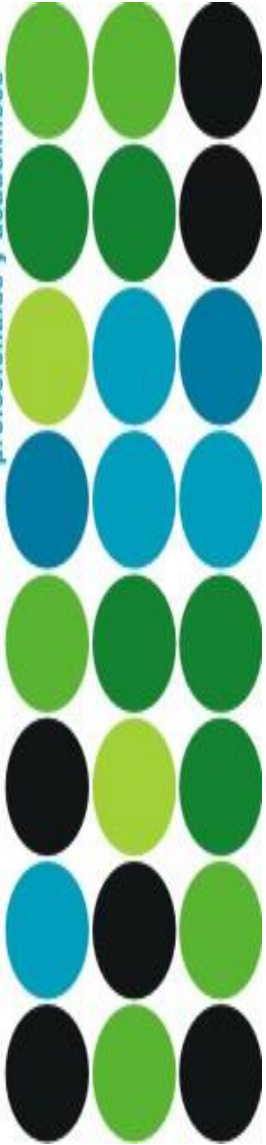
# How we do that

- Through an academic development that combines theory and research , both general and applied in:
  - Animal science
  - Plant science
  - Soil science
  - Social science



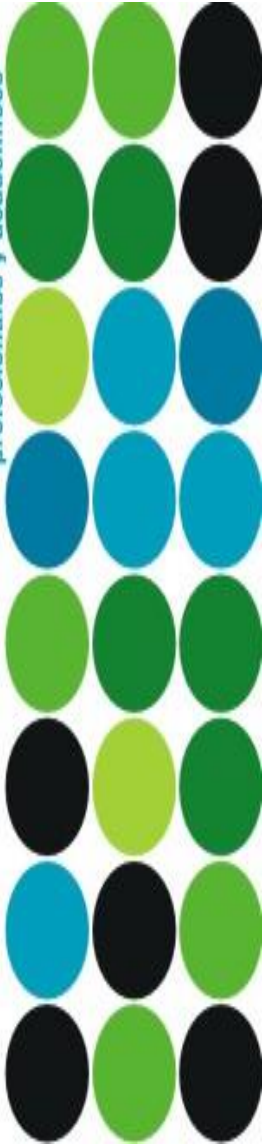
# How we do that

- With a high qualify staff of professors and scientists
  - With wide experience
  - High dedication to research
  - High dedication to teaching
  - Strong relationships with national and international researchers and institutions



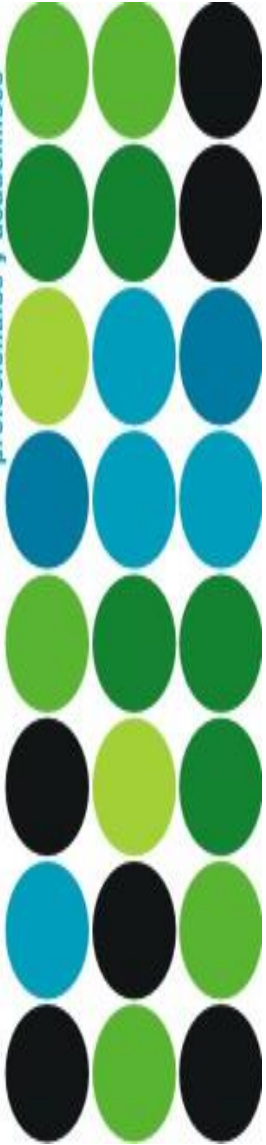
# How we do that

- Offering the possibility of:
  - Developing thesis in research groups already established.
  - Generating new knowledge in subjects related to the country's agriculture and industrial development.
  - Researching on relevant subjects with scarce development in the country through the establishment of international relationships.



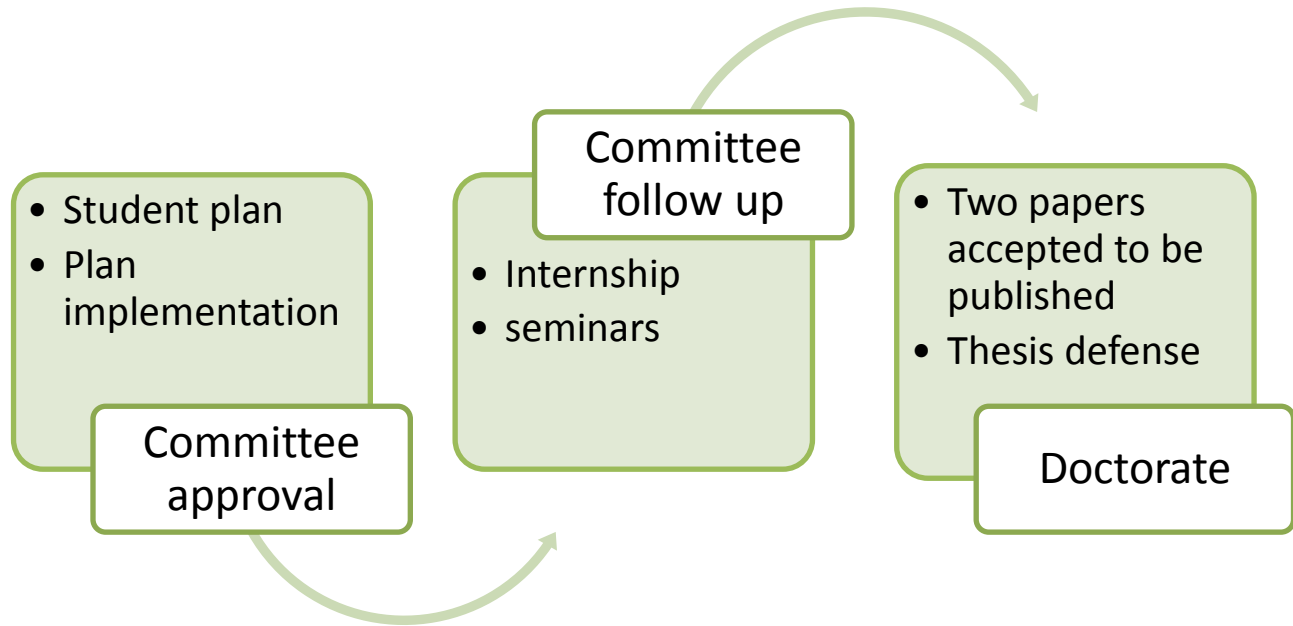
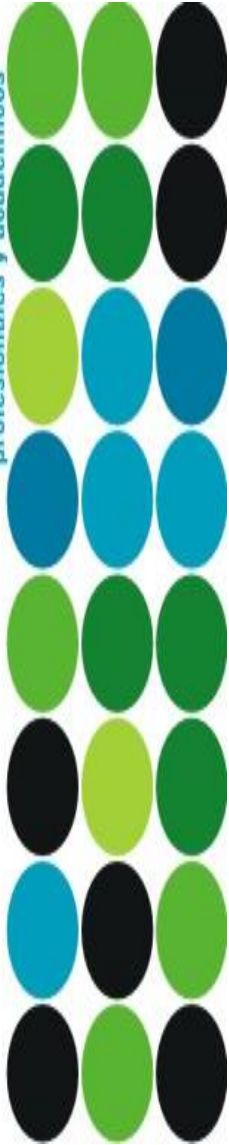
# Doctorate plan

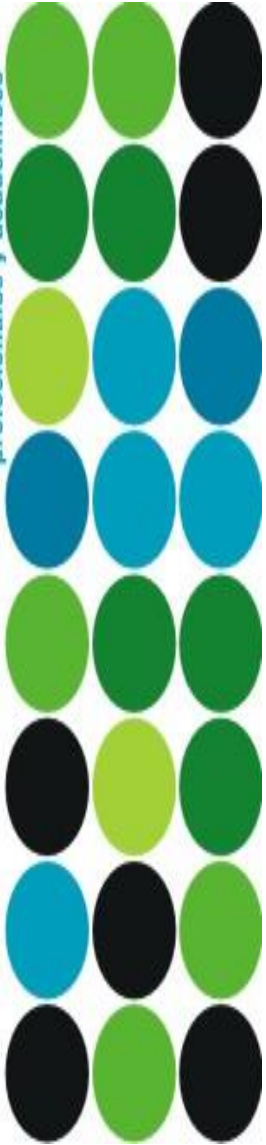
- Student doctorate plan.
- Plan implementation
- Thesis
- Related activities
- Student doctorate plan should be completed in 5 years.



# Doctorate thesis defense and tittle achievement

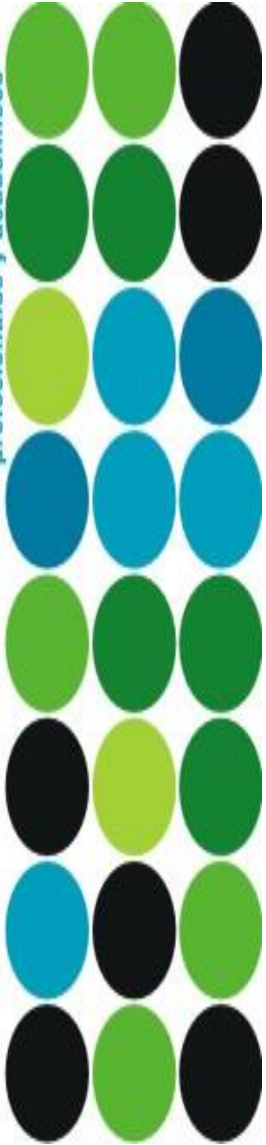
- Presentation to the doctorate committee
- Document format approved by de Academic Graduate Committee
- Oral and public defense in Uruguay





## Scholarships

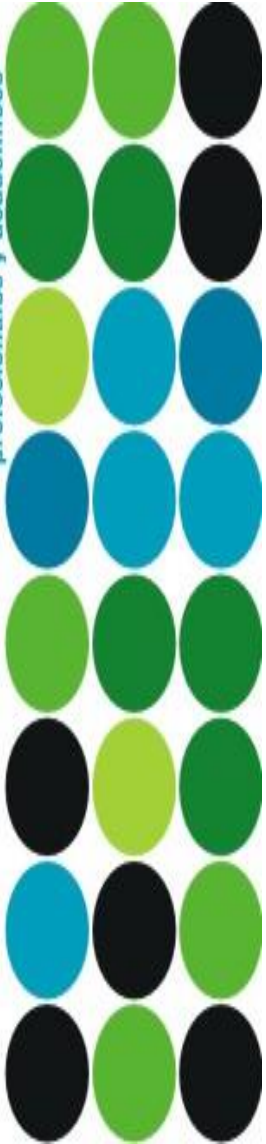
- CSIC National Committee for Scientific Research
- ANII National Agency for Innovation and Investigation
- National Graduate Academic Committee Universidad de la República



# International cooperation

- Foreign students enrolled:
  - Argentina
  - Brazil
  - Chile
  - Colombia
  - Cuba
  - Venezuela





# International cooperation

## Agreements with other countries

- Sweden
- Argentina
  - Universidad Nacional del Sur
  - Universidad del Centro
  - Universidad de Mar del Plata
  - Universidad de Rosario

**POSGRADOS**

profesionales y académicos



UNIVERSIDAD  
DE LA REPÚBLICA  
URUGUAY



FACULTAD DE  
**AGRONOMIA**  
UNIVERSIDAD DE LA REPUBLICA

*Unidad de Posgrados y Educación Permanente*



# Thank you

[virginia@fagro.edu.uy](mailto:virginia@fagro.edu.uy)