



# A proposal for the *PrInt* program

Universidade Federal de Viçosa



# UFV in numbers

**15000**

undergraduate  
students

**3000**

graduate  
students

**1300**

full professors

**2200**

staff



# UFV: excellence in Agriculture

- Reference center in Brazil and in the world in basic and applied research in tropical agriculture.
- Reference in soil management and conservation and in several crops such as soybean, corn, sugar cane, coffee, macaúba (Acrocomia), Eucalyptus, among many others.
- In animal science, UFV is also prominent in the fields of breeding, nutrition, health and production.



# UFV historical milestones

**1926**

Founded as a School of Agriculture  
and Veterinary Medicine

**1959**

*Masters in Rural Economy  
and Vegetable Crops*



# UFV research institutes

- BioAgro: Institute of Biotechnology Applied to Agriculture
- National Institute of Science and Technology of Animal Science
- National Institute of Science and Technology in Pest-Plant Interactions



# UFV graduate programs

Grade CAPES	Programs	
7	<b>Animal Science</b> <b>Entomology</b> <b>Genetics and Breeding</b>	<b>Plant Pathology</b> <b>Plant Physiology</b>
6	<b>Agricultural Engineering</b> <b>Agricultural Microbiology</b> <b>Crop Science</b>	<b>Nutrition Science</b> <b>Soil Science and Plant Nutrition</b>
5	<b>Applied Biochemisgtry</b> <b>Applied Economics</b> <b>Applied Meteorology</b> <b>Applied Statistics</b> <b>Botany</b>	<b>Cell Biology</b> <b>Food Science and Technology</b> <b>Forest Science</b> <b>Physical Education</b> <b>Veterinary Medicine</b>
4 and 3	23 other programs	

# Print: area of excellence and themes

Area of excellence for the proposal:

***Agriculture: innovation for food security and global sustainability***

Defined themes:

- 1. Agrotechnology***
- 2. Biodiversity and Environment***
- 3. Genetic Resources***
- 4. Climate-Smart Agriculture***
- 5. Food Safety and Quality***
- 6. Bioenergy***

**Defined by meetings  
with the coordinators  
of the graduate  
programs involved**

# Print: area of excellence and themes

Area of excellence for the proposal:

***Agriculture: innovation for food security and global sustainability***

Defined themes:

- |  |                    |
|--|--------------------|
| <b>1. Agrotechnology</b>               | <b>12 projects</b> |
| <b>2. Biodiversity and Environment</b> | <b>6 projects</b>  |
| <b>3. Genetic Resources</b>            | <b>5 projects</b>  |
| <b>4. Climate-Smart Agriculture</b>    | <b>3 projects</b>  |
| <b>5. Food Safety and Quality</b>      | <b>3 projects</b>  |
| <b>6. Bioenergy</b>                    | <b>2 projects</b>  |

**TOTAL**

**31 projects**

# Print: area of excellence and themes

Area of excellence for the proposal:

***Agriculture: innovation for food security and global sustainability***

Defined themes:

- 1. Agrotechnology***
  - 2. Biodiversity and Environment***
  - 3. Genetic Resources***
  - 4. Climate-Smart Agriculture***
  - 5. Food Safety and Quality***
  - 6. Bioenergy***
- 

**Challenge:**  
**low flexibility**

**(difficulties to move  
resources from a  
theme to another)**

# Institutional committee

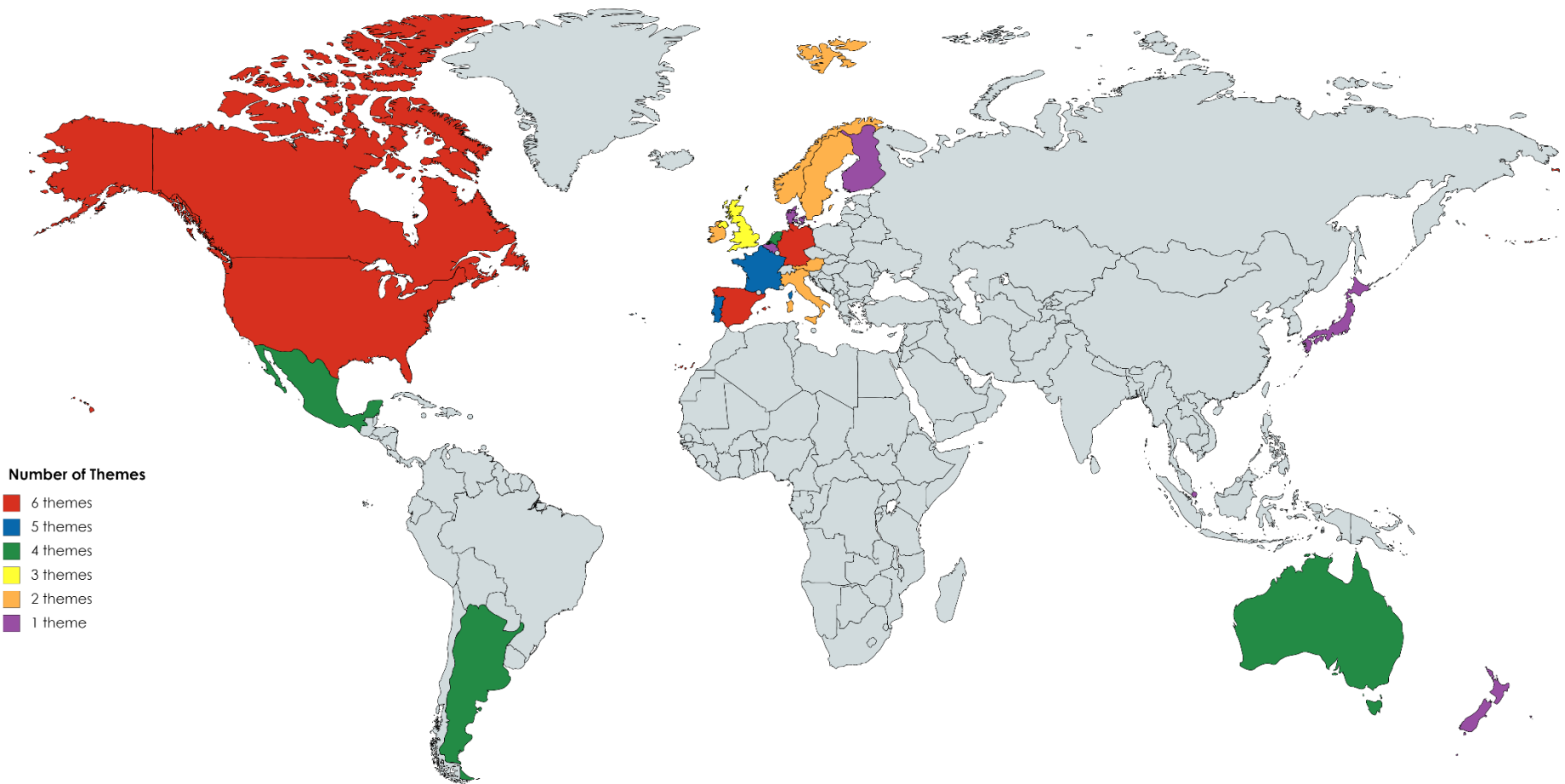
- 6 members nominated by the programs involved in the proposal (each member associated with one of the selected themes)
- 1 foreign member invited by the committee:



- Also actively participating:
  - Dean of Research and Graduate Studies and his team
  - Director of International Affairs

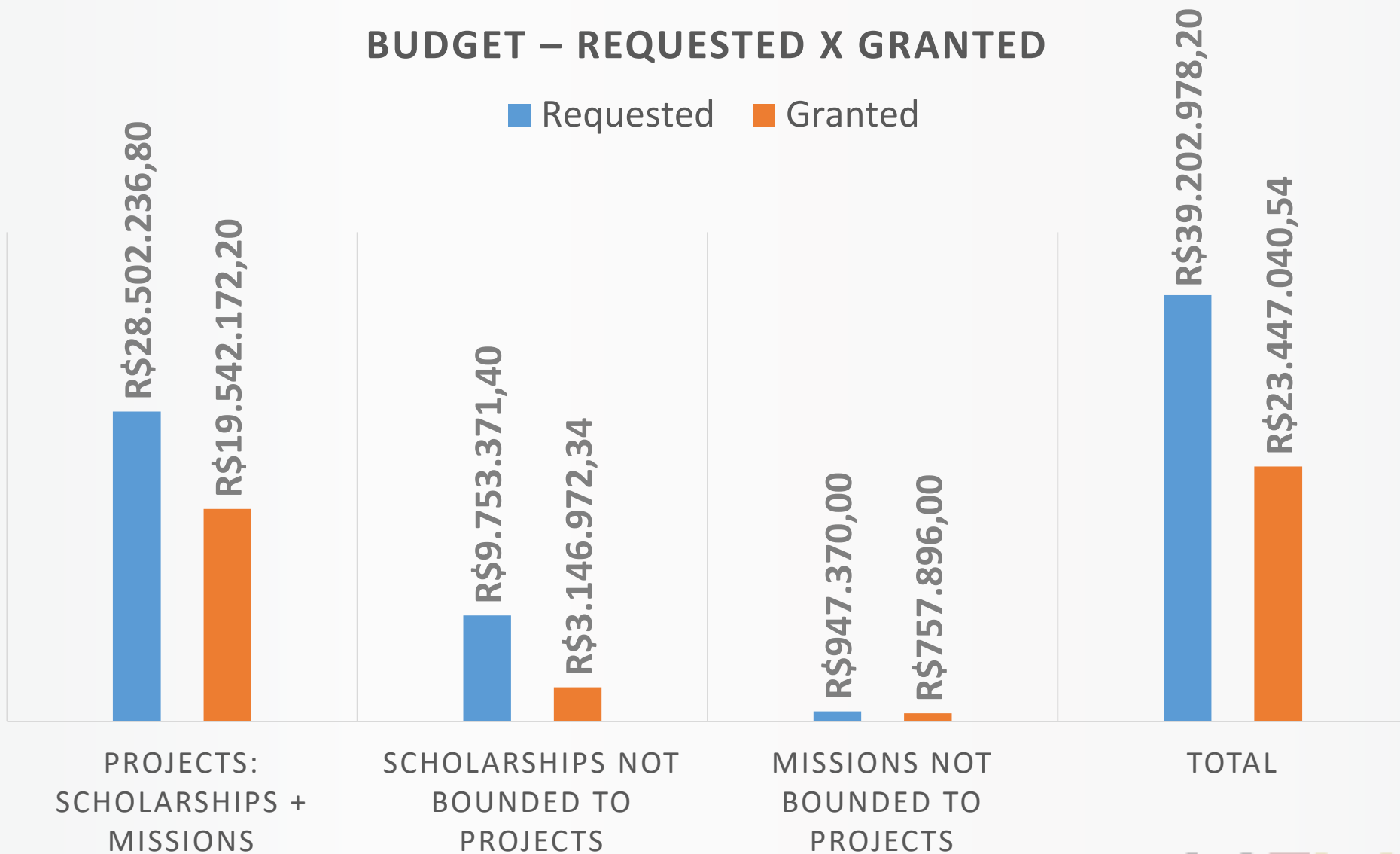
# Definition of preferential partners

- The information provided in the projects was used to build the list of preferential partners (countries/institutions) for each theme.

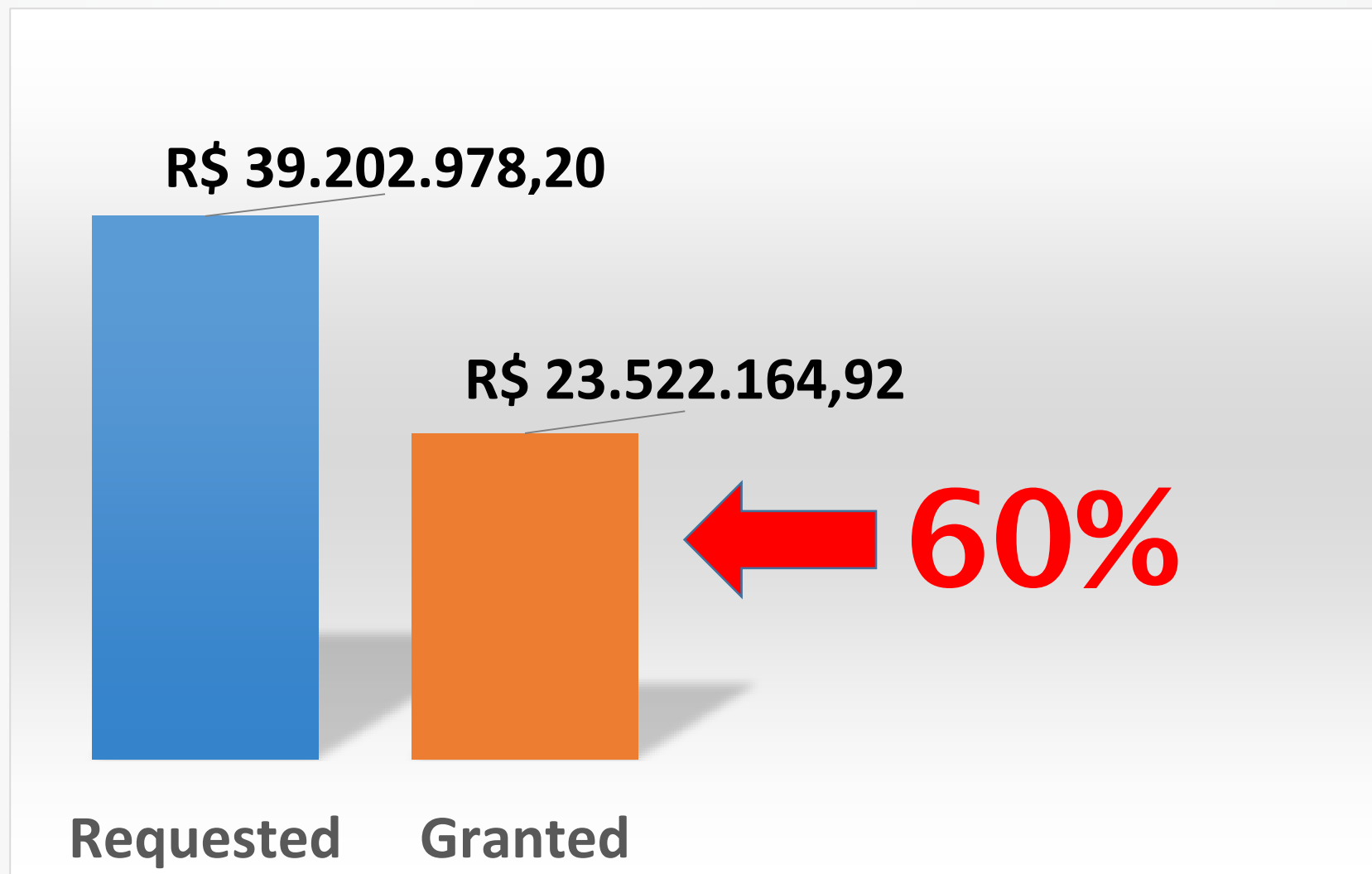


## BUDGET – REQUESTED X GRANTED

■ Requested ■ Granted



# Budget

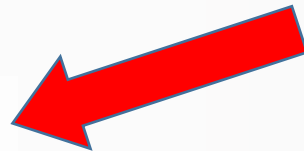
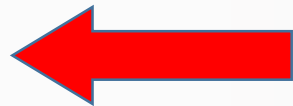
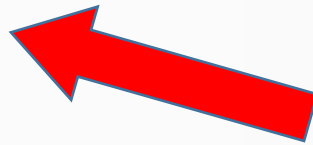


# Dividing the funds

**6** themes

**31** projects

**19** programs



How were the funds divided ?

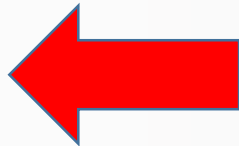
- 140 scholarships for PhD students
- 80 grants for sabbatical leave
- 85 missions abroad

# Dividing the funds

**6** themes

**31** projects

**19** programs

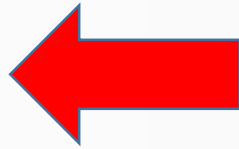


According to the requests of the graduate programs:

- 140 scholarships for PhD students **2 - 10**
- 80 grants for sabbatical leave **3 - 7**
- 85 missions abroad **1 - 8**

# Dividing the funds

**6** themes



Invited researchers  
(1 per theme)

**31** projects

**19** programs

# International missions

- Definition of countries and institutions to be visited by the institutional committee:
  - United States / Canada
  - European partners
  - China
  - Australia / New Zealand
  - Africa (problem: South-South cooperation not allowed)

# Use of English Language

- Scholarships not bounded to specific projects will be granted preferentially to researchers / departments offering **more courses in English**
- UFV professors granted with PVE scholarships are required to offer at least **one course in English** when returning to Brazil

# Website



## PROGRAMA DE INTERNACIONALIZAÇÃO

EDITAL 41/2017 CAPES-PRINT



Universidade Federal  
de Viçosa

Languages

HOME

THEMES

TEAM

CONTACTS

CLIMATE-SMART AGRICULTURE

AGROTECHNOLOGY

BIODIVERSITY AND  
ENVIRONMENT

BIOENERGY

FOOD SAFETY AND QUALITY

GENETIC RESOURCES

GENERAL INFORMATION

PROJECTS



### NEWS

#### Resultado do Edital 01/2019 – PDSE

19 de March de 2019

#### Edital do Programa Capes/Print-UFV de Doutorado Sanduiche no Exterior 2019

6 de February de 2019

#### Resultado do Edital 01/2018 – PVE

23 de January de 2019

Search

OK

# Website



## PROGRAMA DE INTERNACIONALIZAÇÃO

EDITAL 41/2017 CAPES-PRINT



Universidade Federal  
de Viçosa

Languages

INÍCIO

TEMAS

EDITAIS

DOCUMENTOS

DÚVIDAS

EQUIPE

CONTATO



### INFORMATIVO

#### Resultado do Edital 01/2019 – PDSE

19 de março de 2019

#### Edital do Programa Capes/Print-UFV de Doutorado Sanduíche no Exterior 2019

6 de fevereiro de 2019

#### Resultado do Edital 01/2018 – PVE

23 de janeiro de 2019

# Calls for Participation (2019)

PDSE (scholarships for PhD students):

- General calls launched by the institutional committee, with number of scholarships defined for each program/project
- First call launched in February 2019
- Second call launched in April 2019
- New calls may be launched if there are still scholarships available

<b>Etapas</b>	<b>Prazo</b>
Lançamento do Edital	04 de fevereiro de 2019
Inscrição dos candidatos nos programas de pós-graduação	De 04 de fevereiro a 08 de março de 2019
Processo de seleção interna	Até 22 de março de 2019*
Divulgação dos resultados preliminares	Até 25 de março de 2019*
Pedido de reconsideração	Até dois dias úteis a partir da divulgação dos resultados preliminares
Divulgação dos resultados finais	Até 03 de abril de 2019*
Implementação das bolsas	Em 2019, sendo variável entre os projetos de Pesquisa em Cooperação Internacional e de acordo com as prioridades de cada programa de pós-graduação
* A data informada refere-se ao prazo máximo, não se excluindo a possibilidade de realização desta etapa em prazo menor	

# Calls for Participation (2019)

PVE (grants for sabbatical leave):

- One call launched by the institutional committee in December 2018, with number of scholarships defined for each program/roject
- Two periods for applications: January and April 2019

<b>PRIMEIRA CHAMADA</b>	<b>Data limite</b>
Lançamento do Edital	20 de dezembro de 2018
Inscrição de candidatos	Até 21 de janeiro de 2019
Processo de seleção	Até 1 de fevereiro de 2019*
Divulgação dos resultados preliminares	Até 8 de fevereiro de 2019*
Pedido de reconsideração	Até 4 dias a partir da divulgação do resultado preliminar
Divulgação dos <u>resultados finais</u>	Até 15 de fevereiro de 2019*
Implementação das bolsas	Em 2019, sendo variável entre os Projetos de Pesquisa em Cooperação Internacional.
*A data informada refere-se ao prazo máximo, não se excluindo a possibilidade de realização desta etapa em prazo menor.	

<b>SEGUNDA CHAMADA</b>	<b>Data limite</b>
Inscrição de candidatos	De 1 a 15 de abril de 2019
Processo de seleção	Até 22 de abril de 2019*
Divulgação dos resultados preliminares	Até 29 de abril de 2019*
Pedido de reconsideração	Até 4 dias a partir da divulgação do resultado preliminar
Divulgação dos <u>resultados finais</u>	Até 7 de maio de 2019*
Implementação das bolsas	Em 2019, sendo variável entre os Projetos de Pesquisa em Cooperação Internacional.

# Calls for Participation

Selection process:

- First stage: coordinating committees of the graduate programs
- Second stage: confirmation by the institutional committee

**The institutional committee may even deny the grants considering the goals of the institutional proposal !!!**

# Some topics for discussion

- How universities defined an área of excellence, themes and programs involved in the proposal
- The amount of funds compared with previous years
- Flexibility for the use of funds
- At what extent may the institutional committee interfere in the use of grants
- The general role of the institutional committee