



Pró-reitoria de Pós-Graduação USP

Internacionalização - Visão de uma Universidade

Calos G Carlotti Jr
Márcio de Castro e Silva

Ferramenta para aumentar a diversidade e a qualidade

Modificar o ambiente universitário criando novos conceitos

Melhorar a produção acadêmica e científica

Deve ser uma atividade meio, em consonância com as atividades fins

Relações simétricas e assimétricas

Diferentes estágios de desenvolvimento

Dependente de financiamento externo

Iniciativas individuais com poucos planos estratégicos

Dificuldades importantes de infraestrutura (RH)

Situação da USP

Prioridade de várias gestões reitorais

Várias iniciativas (ex. escritórios internacionais)

Escritório bem estabelecido (AUCANI)

Programas para línguas estrangeiras

Disciplinas de PG em inglês

Chamadas conjuntas

Escritórios de algumas Universidades

Apoio para dupla titulação

Print Capes – importante mudança conceitual na agência, estimulando as IESs a desenvolverem planos estratégicos de internacionalização, definindo áreas prioritárias, objetivos, metas, ações e avaliação.

Autonomia orçamentaria, a partir de uma proposta aprovada.

Maior responsabilidade para a USP.

Estratégia da USP

- **Comissão definida pelo Reitor
(Carlotti, Márcio, Raul, Maurício, Hamilton, Marta, Paulo, Raul Lima e Niels)**
- **Levantamento de Dados**
- **Formulação de uma Proposta Inicial**
- **Reunião com Diretores e Presidentes de CPGs**
- **Reunião com Coordenadores de CCPs**
- **Projetos das CCPs**
- **Aprovação pelo CoPGr**

A Proposta

Produção Qualificada – Top 10 e 6-7

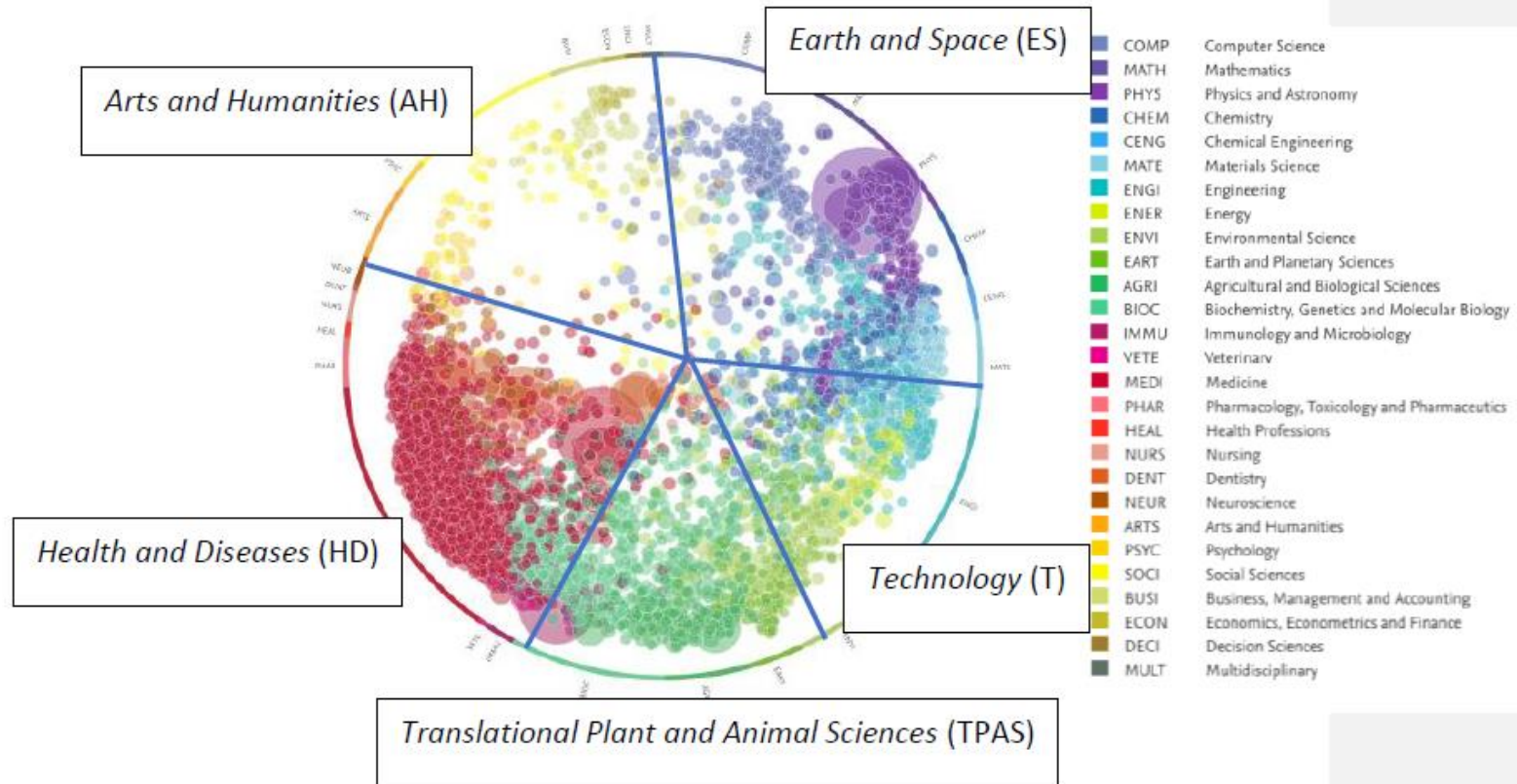


Table 1: Priority areas and respective number of postgraduate programs and supervisors

Number	Name and Topic	Number of PostGraduate Programs	Number of Supervisors
1	Translational Plant and Animal Sciences (TPAS)	32	627 (10,7%)
2	Health and Diseases (HD)	88	2036 (34,8%)
3	Earth and Space (ES)	22	832 (14,2%)
4	Arts and Humanities (AH)	49	1691 (28,9%)
5	Technology (T)	24	660 (11,2%)
Total		215	5846 (100%)

№	INTERNATIONAL RESEARCH PROJECTS	GRADUATE PARTICIPANTS PROGRAMS
1	BIODIVERSITY: EVOLUTION, ECOLOGY, CONSERVATION AND SUSTAINABLE USE, FUNCTIONAL ATTRIBUTES AND EDUCATION	BIOLOGICAL SCIENCES (BOTANY) BIOLOGICAL SCIENCES (ZOOLOGY) ECOLOGY SYSTEMATICS, ANIMAL TAXONOMY AND BIODIVERSITY
2	INTEGRATIVE RESEARCH ON BIODIVERSITY	ENTOMOLOGY COMPARATIVE BIOLOGY
3	FOOD SCIENCE	FOOD SCIENCES FOOD SCIENCE AND TECHNOLOGY FOOD ENGINEERING
4	CEPID FOOD RESEARCH CENTER	FOOD SCIENCES
5	BIOLOGICAL SYSTEMS	AGRONOMY (PLANT PATHOLOGY) AGRONOMY (GENETICS AND PLANT BREEDING) AGRONOMY (SOIL AND PLANT NUTRITION) SCIENCES (NUCLEAR ENERGY IN AGRICULTURE) ENTOMOLOGY CROP SCIENCE FOREST RESOURCES AGRONOMY (AGRICULTURAL MICROBIOLOGY) AGRICULTURAL SYSTEMS ENGINEERING AGRONOMY (AGRONOMIC STATISTICS AND EXPERIMENTATION) PLANT PHYSIOLOGY AND BIOCHEMISTRY

The presence of **partnerships** and projects carried out in the last four years were used to define which Universities would be defined as Preferred Partners, considering that to be characterized as such, the University must act in a wide spectrum of knowledge areas.

The following criteria were used:

- Double Degree Agreements established with USP;
- Offer of vacancies for USP students via joint announcements with AUCANI;
- Position in international university rankings; Joint academic production;
- Geopolitical Interests;
- Participation in bilateral calls with AUCANI;
- Existence of bilateral offices, including institutional representation at USP.

The minimum activities expected with these Universities are: an annual academic event with each partner university, with the research groups participating through specific Calls, holding a scientific meeting and discussing joint projects; distribution of additional PDSE grants; completion of joint postgraduate courses and organization of Higher Education Schools.

List of the International Preferred Partner Universities

Continent	Country	University	Situation
Africa	South Africa	University of Cape Town	Accepted
North America	Canada	University of Toronto	Waiting response
		McGill University	Accepted
	EUA	Harvard University	Accepted
		The Ohio State University	Accepted
		Yale University	Accepted
		Princeton University	Accepted
		Rutgers University	Accepted
		New York University	Waiting response
		University of Michigan	Accepted
		California System - UC	Accepted
	Mexico	Universidad Nacional Autónoma de México (UNAM)	Accepted
South America	Argentina	Universidade de Buenos Aires(UBA)	Accepted
	Chile	Universidade do Chile	Waiting response
Asia	China	Tsinghua	Accepted
		University of Hong Kong	Deliberating
	Japan	University of Tsukuba	Accepted
		University of Tokio	Accepted
Europe	Germany	Humboldt - Universität zu Berlin	Accepted
		Universität Heidelberg	Accepted
		Universität Münster	Accepted
		Universität Tübingen	Accepted
		Ludwig Maximilian University of Munich	Accepted
	Belgium	Ghent University	Accepted
	Denmark	University of Copenhagen	Deliberating
	Spain	Universitat de Barcelona	Accepted
		Autonomous University of Madrid	Accepted
		Universidad Complutense de Madrid	Accepted
	France	Université de Lyon	Accepted
		Complexo Universitário de Paris	Accepted
	Holland	VSNU	Waiting response
	Italy	Università di Bologna	Accepted
		Università di Roma - La Sapienza	Accepted
		Politecnico Milano	Accepted
	UK	King's College London	Accepted
		Imperial College London	Deliberating
		University of Oxford	Deliberating
		University of Cambridge	Accepted
	Portugal	Universidade do Porto	Accepted
		Universidade de Lisboa	Accepted
	Switzerland	ETH Zurich	Accepted
Oceania	Australia	Group of Eight	Accepted
UGPN Consortium	Australia	University of Wollongong	Accepted
	UK	University of Surrey	Accepted
	EUA	North Carolina State University	Accepted

Critérios

PDSE

Distribuição inicial – duas bolsas de 6 meses anuais (ou 1 de 12 meses)/programa

Expectativa de preenchimento inicial de 60%.

Bolsas restantes distribuídas por editais que valorizem a qualidade (aluno, projeto e orientadores)

Outras Bolsas (Missões e Mobilidades)

Distribuídas através de editais que valorizem a qualidade da proposta segundo o numero de orientadores em cada uma das 5 áreas

1	Translational Plant and Animal Sciences (TPAS)	32	627 (10,7%)
2	Health and Diseases (HD)	88	2036 (34,8%)
3	Earth and Space (ES)	22	832 (14,2%)
4	Arts and Humanities (AH)	49	1691 (28,9%)
5	Technology (T)	24	660 (11,2%)
Total		215	5846 (100%)

Objetivos e Ações

Goal 1

- ✓ Increase the number of students with Dual-Degrees – increase of 50%

Actions

Publicize and encourage Dual Degrees potential for doctoral candidates who are approved for the PDSE scholarship, as well as PG supervisors.

Facilitate agreements with Preferred Partner Universities and others with bilateral agreements.

Computerize and facilitate the processing of Dual degree's application in institutional bodies.

Goal 2

- ✓ Increase the number of disciplines taught in English in the post-graduate courses – increase by 50%.

Actions

Maintain Calls for foreign language courses with PRPG financial support.

Goal 3

- ✓ Qualify international joint-publication – 10% increase in the number of articles in "Top 10 %" Journals (High Impact Factors) – Scopus/Scival

Actions

Promote bilateral meetings of research groups with foreign universities, inducing the execution of co-financed projects and consequently qualify the academic production coming from these projects.

Goal 4

- ✓ Increase the number of foreign students –10% increase

Actions

Improve the reception system for the foreign student.

Improve international exams for PG, such as the GRE.

Increase the disclosure of USP's PG abroad.

Goal 5

- ✓ Maintain stable and qualified international partnerships with jointly funded projects completed or in progress.

Actions

Promote joint annual activities among universities, such as the offer of courses, thematic workshops alternating between USP and partner universities, stimulate joint projects with bilateral funding, and joint and qualified academic production.

Goal 6

- ✓ Facilitate Dual degrees

Actions

Develop standardized individualized forms with Preferred Partner Colleges to decrease the time for passing Dual Degree and other regular joint activities.

The Management Committee of the USP proposal will be composed of 8 USP members and 2 international members.

USP Members

Prof. Dr. Carlos Gilberto Carlotti Junior – Provost of Post-graduate studies – *coordinator*

Prof. Dr. Raul Machado Neto – President of AUCANI – *Deputy coordinator*

Prof. Dr. Sylvio Roberto Accioly Canuto - Provost of Research

Representatives of Thematic Areas

Prof. Dr. Márcio de Castro Silva Filho - ESALQ - *Translational Plant and Animal Sciences (TPAS)*

Prof. Dr. Jose Eduardo Krieger - FM - *Health and Diseases (HD)*

Prof. Dr. Tito José Bonagamba - IFSC - *Earth and Space (ES)*

Profa. Dra. Marta Teresa da Silva Arretche - FFLCH - *Arts and Humanities*

(AH)

Prof. Dr. Jose Roberto Castilho Piqueira – EP - *Technology (T)*

Foreign Members

EUA

Prof. Dr. James B. Milliken – Chancellor of The City University of New York,

Prof. Dr. Jacques Elion - Professor at Paris Diderot University Medical School and Director of Research Unit 763 at the French National Institute of Health and Medical Research (Inserm), Paris, France.

Impressão Pessoal

- ❖ Difícil fazer uma proposta para Universidades com grande numero de PPGs.
- ❖ Implementação será fundamental – Flexibilidade e Meritocracia
- ❖ Superar deficiências na Universidade
- ❖ Superar dificuldades externas (RNM, SisGen, etc)
- ❖ Grande oportunidade para as Universidades

Muito trabalho para os próximos 4 anos

Bons resultados virão!

Obrigado!