



Internationalisation in the São Paulo State Higher Education System

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Brazil: Higher education system

- Legal status: Brazilian Constitution:
 - all universities are research institutions
- Practical status: Few universities do relevant research
 - Private system: perhaps 10 out of 89
 - Federal system: perhaps 10 out of 60
 - State system: perhaps 5 out of 40
- 50% of all Brazilian research concentrated in São Paulo State
 - 3 state universities
 - 3 federal universities
 - Several research institutions and facilities
 - Very active research foundation

São Paulo state higher education

- State sales tax revenue (ICMS)
 - 9.57% to 3 state universities
 - 1% research foundation (FAPESP)
 - 1% Vocational education (CPS)
- University autonomy (rare in LA!!)

	USP	Unicamp	Unesp	CPS	FAPESP
ICMS	5.0295%	2.1958%	2.3447%	1%	1%
(2012) R\$ x 10 ⁹	4.1	1.7	1.8	0.8	0.8

The São Paulo State Universities (2011)

	USP	Unicamp	UNESP	Total	% of Brazil
Undergraduate	57,902	16,682	35,666	110,250	5.3
M.Sc.	13,816	5,322	6,142	25,280	24.3
Ph.D.	13,979	5,779	4,901	24659	34.5
Faculty	5,940	1,727	3,553	11,220	5.5
Publications in Web of Knowledge	8,501	2,981	2,145	13627	31.6
Patents (D/I)	38	81	18	137	?

Sources: USP, Unicamp, Unesp, INEP, CAPES, Web of Knowledge

São Paulo is a Research Hub: Rankings

	USP	Unicamp	UNESP	Total LA
THE	158	251-275		4
THE 100 under 50	--	44	99	2
QS 50 under 50	--	22		1
ARWU	101-150	201-300	301-400	10

Internationalisation

- Student exchange
 - Intensive Portuguese courses
 - Courses in English
- Effort to hire foreign faculty
 - Post-doc positions
 - Visiting professor positions
- Research partnerships
 - Research workshops
 - Research internships
 - Collaborative research projects
- Visibility