



FAUBAI 2019 CONFERENCE
GLOBAL COMMUNITY ENGAGEMENT
BELÉM/PARÁ – APRIL 13 – 17, 2019



ACTIVE INTERNATIONALIZATION: CASE FACENS



From Sorocaba – São Paulo | Brazil

Rosi Vieira
Head of International Office

About Facens



20 graduate courses

11 undergraduate courses

More than **10** Innovation Centers

More than **90%** of the graduate students in the labor Market

Laboratory of concepts of **Industry 4.0** in Brazil

International office

Among the **best** private Engineering institutions in Brazil

(**Top 50** Brazil, **Top 10** State of São Paulo)

A **renowned university (Centre Universitário)** with an academic and professional level.



Top Grade in
institutional concept
of the Ministry of
Education (Facens)

Incoming and outgoing

104 international students

19 international professors

272 Facens students abroad

5 Facens professors abroad



Partnerships

15 higher educational institutions partners in 9 countries



LTU E BOLIVIA



Facens around the world



Partners

				 Quem se prepara, não para.			 AFTERMARKET SOLUTIONS	
	 INSTITUTO DE PESQUISAS TECNOLOGICAS		 THE ASSOCIATION FOR MANUFACTURING TECHNOLOGY			 Companhia Energética do Ceará		
			 SOROCABA	 CHAMBER OF COMMERCE				 Instituto de Tecnologia
					 centro de pesquisas avançadas			
	 ENGENHARIA	 SCHAEFFLER GROUP	 USP - SÃO CARLOS	 Parque Tecnológico de Sorocaba Alexandre Lillo Netto			 POSSIBLE IS EVERYTHING.	

Active internationalization

Facens' initiatives to increase its internationalization **at home** such as:

1. Bring international students/professors to our campus by:

- Affiliating to Field Trip Programs promoted by Facens' international partner institutions;
- Promoting international events such as: Game Marathon, Science Days NASA, Google Code-in and international workshops and lectures.

2. Develop projects by distance. At present, some projects:

- Firefighter Robot;
- Lean methodology in micro and small companies of the plastic sector of Aveiro and Sorocaba vicinity;
- 4.0 industry;
- Culture: Brazil is not only samba, soccer, RJ, favelas and Amazonia.

3. Carry on missions abroad (students, professors and staff)

- **11** students abroad for congress, awards, articles and visits;
- **36** professors and staff abroad for presentations, awards, articles and visits;
- **09** outgoing students took part in international events promoting Facens innovation centers such as Smart Cities Barcelona/Dubai and Talent Day in Germany in 2018;
- Participating in international competitions and having outstanding performance.

4. Awards and recognition



IDTechEx Award 2018
(Smart Campus Facens
- Best IoT Technology
Development)



**7th place in the
Benchmarking Program -
Legitimate Sustainability
(Smart Campus Facens)**



**University of The Year
Award 2018** (Facens
Entrepreneurship
Center)

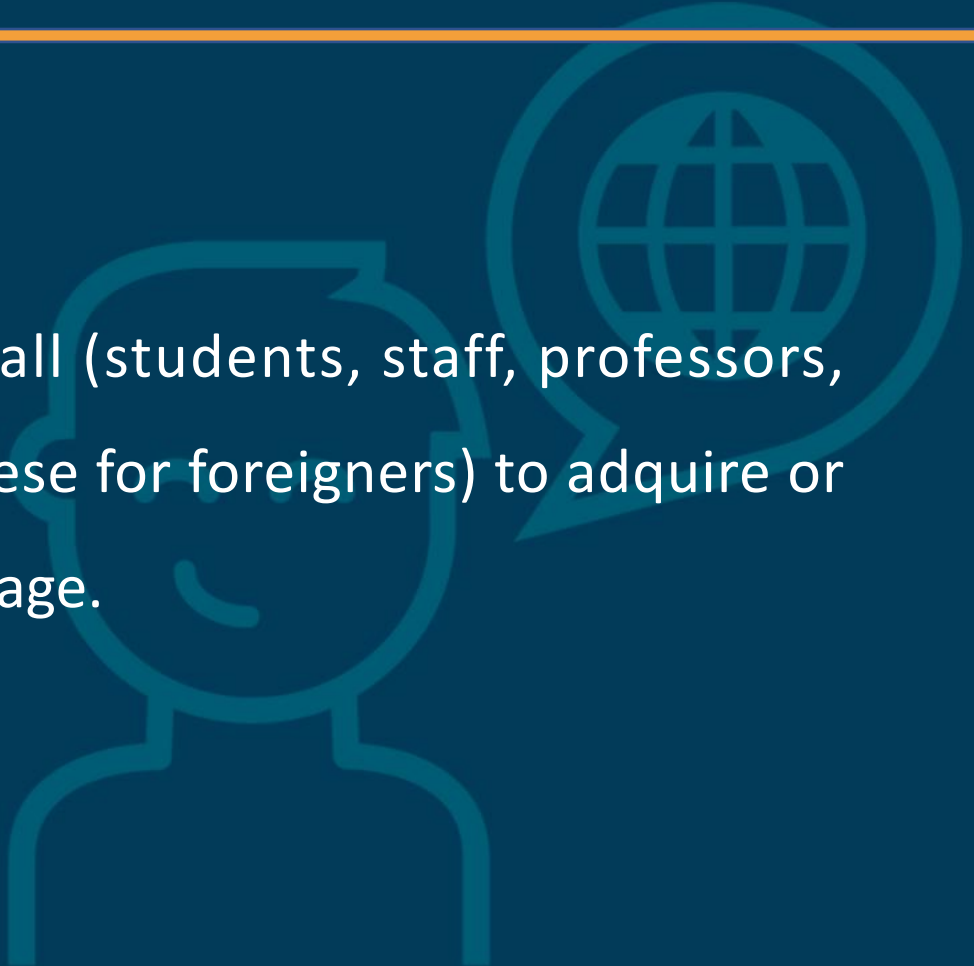
4. Awards and recognition (among many others)

- Smart Cities UK 2017 (Smart Campus Facens);
- Association of Automotive Engineering - Social Responsibility Award (Social Innovation Laboratory);
- NASA Simulation Exploration Experience (Computing Engineering students);
- Excellence in Coding Vancouver Film School in Canada (Game Design);
- 2nd place National Concourse of Simulation 2017;
- 1st place Brazil Simulation Concourse 2017;
- 3rd National Congress of Cientific Research 2017;
- Top 10 at Brazilian Congress of Efficiency Energy 2016;
- 1st place National Concourse of Simulation 2016;
- Automation GS1 Award 2016 (Smart Campus Facens);
- Top Educational Marcos Palmerio 2016 Award (Smart Campus Facens).



5. Language institute

The objective is to promote and incentivate all (students, staff, professors, alumni and international visitors with Portuguese for foreigners) to acquire or improve their level of proficiency on each language.





Thank you! :)

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