



UT Austin | Portugal
CoLab

Fernando Santana
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Agreement 2006

CoLab

International Collaboratory for Emerging Technologies

The activities of CoLab are divided in three major groups:

- i) Interdisciplinary research and advanced education activities in **areas** encompassing **digital media, advanced computing and mathematics**;*
- ii) On-job training for entrepreneurs and technology transfer officers and related technology commercialization activities, including internships and an exchange program for entrepreneurs and technology transfer officers, in a way to form a “**University Technology Enterprise Network**”, **UTEN**; and*
- iii) Continuous **identification and promotion of cooperation in emerging technologies** between UT Austin and Portuguese institutions.*

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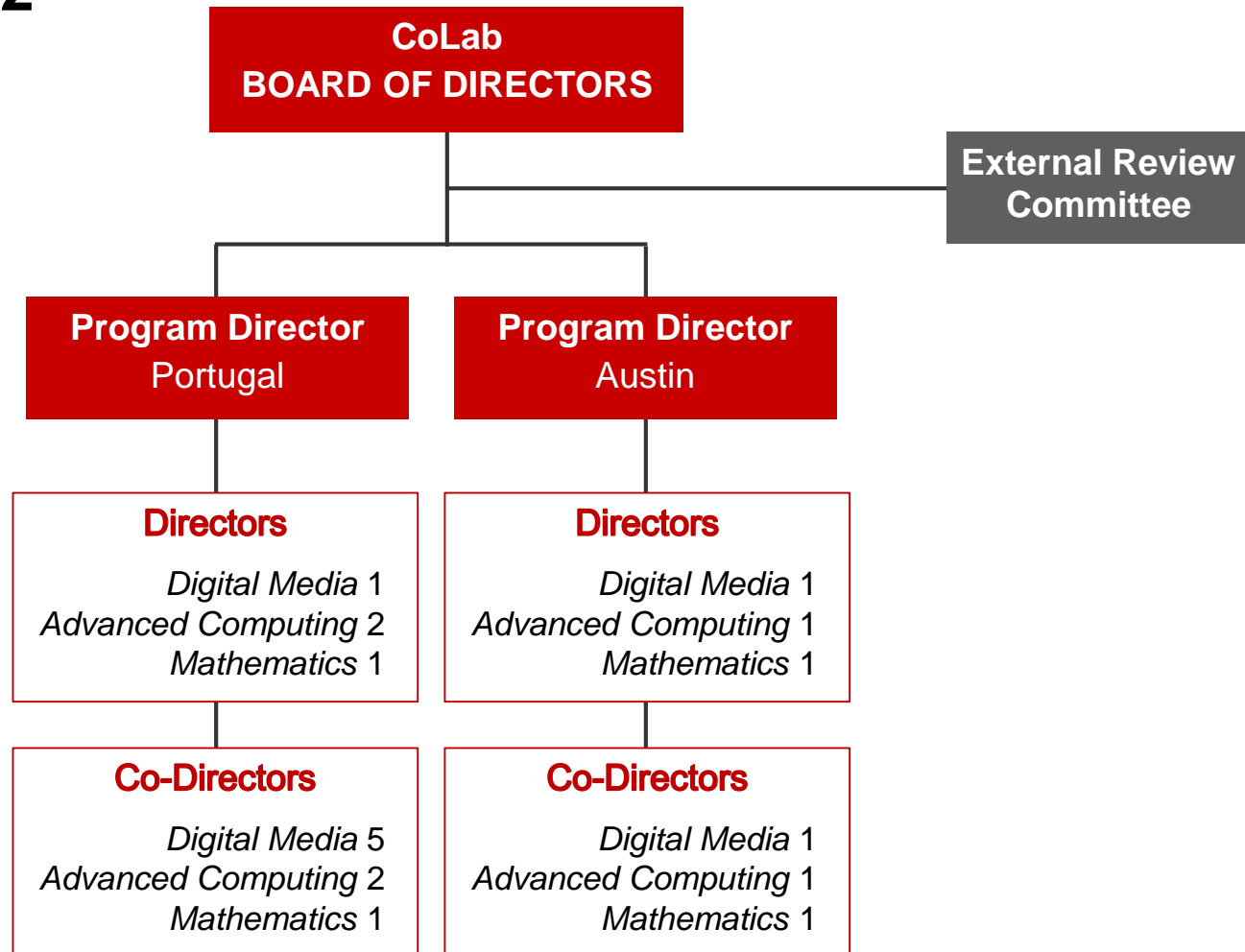


Participating Institutions

- University of Texas at Austin
- Universidade de Aveiro
- Universidade de Coimbra
- Universidade de Lisboa (IST)
- Universidade do Minho
- Universidade Nova de Lisboa (FCT)
- Universidade Nova de Lisboa (FCSH)
- Universidade do Porto



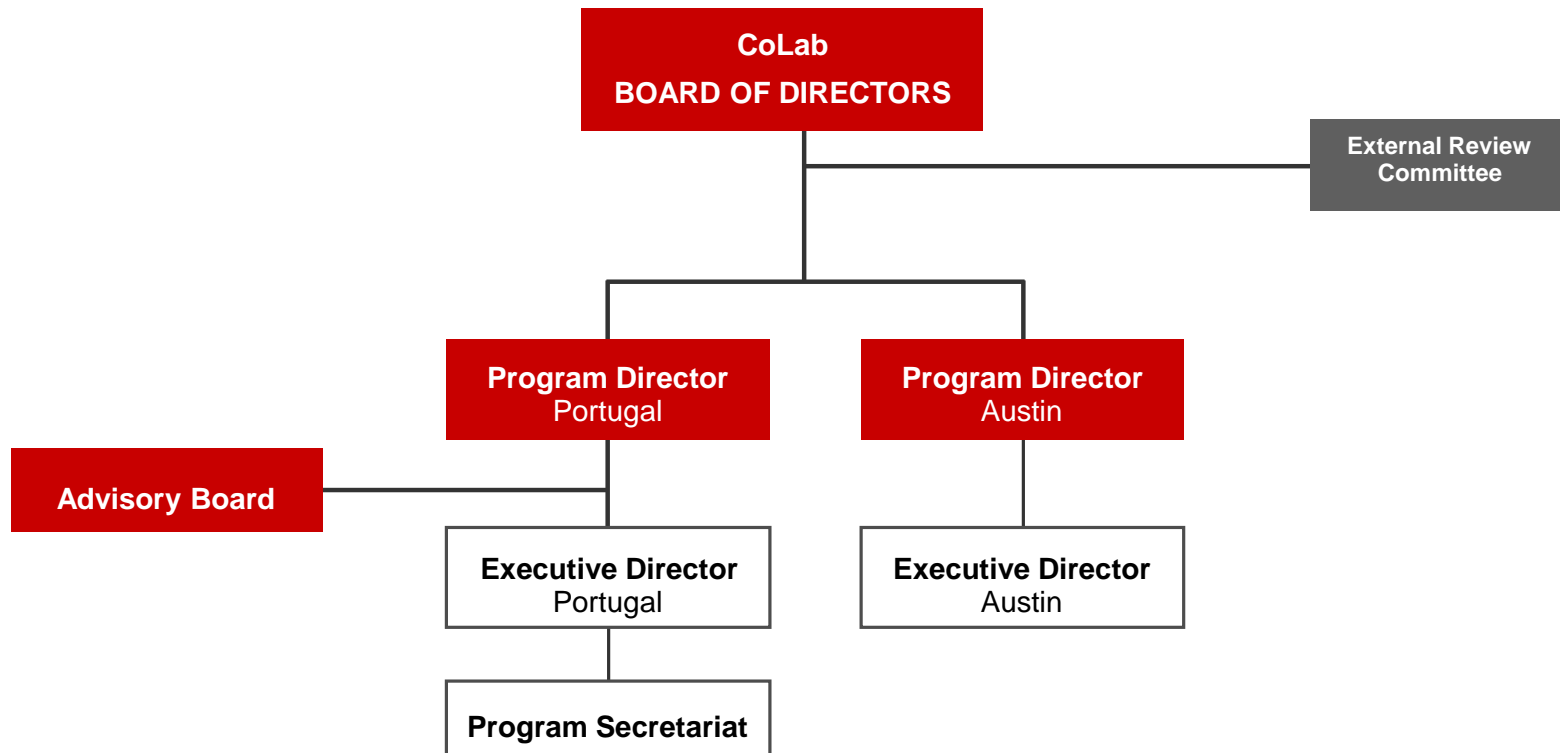
Program Structure 2007-2012





Program Sctruture

2013-2017





CoLab *facts & figures*

Phase	I 2007 - 2012	II 2013 - 2017	
Budget			
Portugal, M €	10,25	5,0	
Austin, M USD	11,23	5,0	
Areas	Digital Media Advanced Computing Mathematics	Digital Media Advanced Computing Mathematics Emerging Technologies	Digital Media Advanced Computing Mathematics Emerging Technologies Aerospace Engineering Energy and Environment Ocean Systems



CoLab *facts & figures*

Phase

I
2007 - 2012

II
2013 - 2017

Projects

Strategic
Exploratory

19
1

12
20

Scholarships

PhD
Postdocs

90
11

12
-

Institutions, M€

2,7

0,73

FPO, M€

-

0,58

(Fostering Programme
Objectives)



CoLab facts & figures

Phase	I 2007 - 2012		II 2013 - 2017	
	%	M€	%	M€
Projects	23,7	2,8	57,4	2,9
Scholarships	46,8	6,4	16,3	0,8
Institutions	22,7	2,7	14,6	0,7
FPO	-		11,7	0,6
		11,9		5,0



Education Programs

Doctoral Programs

- Digital Media: UP (FEUP, FBAUP, FCUP, FEP,FLUP), UNL (FCT, FCSH)
- Advanced Computing: UM, UP, IST UL
- Mathematics: FCT UC, IST UL

Masters Program (Multimedia): UP (FEUP, FBAUP, FCUP, FEP,FLUP),
UNL FCSH



EDUCATION: People, Portugal Institutions

- **Faculty: + 87** (+53 professors, 34 PIs)
- **Total students: +296**
- (186 PhD students , 163 DM; +100 DM Msc students, 10 pos-doc)
- Alumni Students: 25
- PhD scholarships granted: 108 (87 phase I, 21 phase II)
- Pos-doc scholarships grants: 11
- Completion date: first PhD student 2012
- PhD student last completion date: 2019

Expanding educational settings

- **Summer Schools** (Lisbon and Porto)
- **Short courses** and **workshops** (UA, UC, UM, UNL, UL, UP)
- **Future Places** Festival (Porto) / **PLUNC** Festival (Lisbon)
- **Zon Laboratory** (Austin)
- **SXSW Festival** (Austin)
- **International School for Digital Transformation** (Porto)
- **Internships**
- **Exploratory Visits** (faculty, students)





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Startup Companies

- BagaBaga studios
- Realizasom
- Face in motion



faceinmotion™