Developing a Toolbox for Managing International Collaborative PhD Programmes

Session 1: Where we are in terms of handling international collaborative PhD programmes at institutional level in SA and EU? (Part 1)

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25th June 2019, Cape Town













JOINT PHD @ UGENT

YEBO! Training Session 3 / Dr. Charlotte Cailliau / June 2019





OUTLINE





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1. STATUS QUO





DEFINITION

A Joint PhD (= jointly supervised PhD / jointly awarded PhD / co-tutelle) means that two (or more) degree-awarding institutions take the full responsibility of supervising, coordinating and **examining** a researcher's work.

It results in a **joint or a double diploma** and is made possible through a **cooperation agreement** for the joint supervision and certification of a PhD.





Examining the joint PhD

One joint examination procedure acknowledged by both universities

The **joint Examination Board** for the doctoral examination (i.e. the dissertation and the defence) is composed of members of all partner institutions

- the supervisors can be part of the board
- at least 1 external member (of both universities)
- in the event of conflicting stipulations concerning the composition of the examination board, the regulations of the institution where the public defence will take place shall take precedence





- Certification: a joint PhD results in a joint or double diploma:
- Joint diploma
 - one certificate which is jointly awarded by the partner institutions featuring one joint doctoral title or the different doctor titles awarded by the partner institutions -> UGent title always includes qualification e.g. Doctor of Bioscience Engineering
 - signed by the executive heads of all partner institutions
 - the degree is prepared by the institution where the doctoral student is defending the PhD
 - needs to fulfill the legal requirements on layout and content of the diploma of both universities -> complex!





Double diploma

- each institution prepares its own certificate
- each diploma refers to the joint supervision of the PhD and the degree that the partner institution awards
 - -> not to be mistaken for two separate degrees!





Agreements

With non-European universities

- A. Info Sheet New Cooperation Joint PhD
- B. Framework agreement with the general provisions
- C. Annex to that framework agreement for each PhD student





SOME FIGURES

- ± 44.000 students at Ghent University
- ± 5000 PhD students of whom 40% has a non-Belgian nationality
- 689 PhD's awarded in 2017
- 1362 professors in 11 faculties





Defences of joint PhDs

	2005- 2006													2018- 2019
Total number of defences	2	7	9	12	14	19	25	32	30	45	53	63	73	45

- first defence of a joint PhD on 19 Mai 2006
- 1028 entries in Joint PhD database:
 - awarded (455), ongoing (456), halted (117)





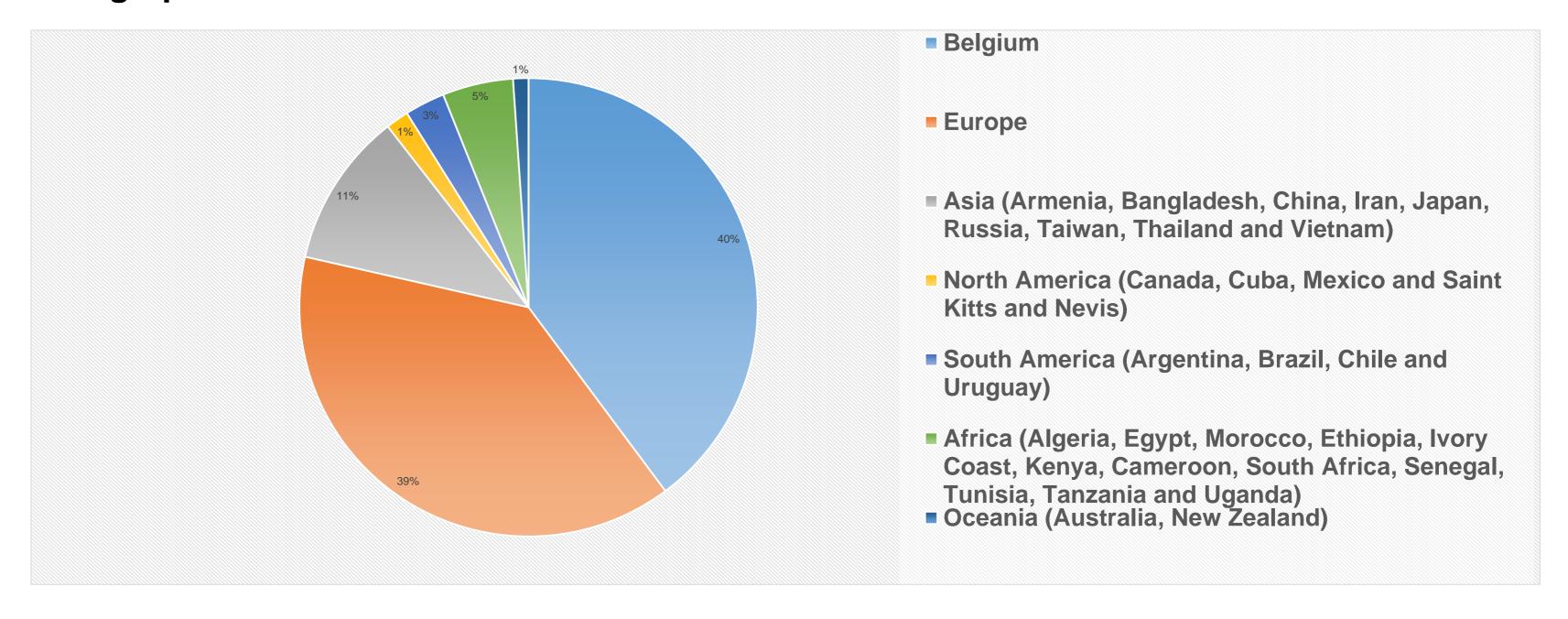
- Joint PhD's with universities in South Africa: 19
 - University of Cape Town: 2 (2 ongoing)
 - Stellenbosch University: 5 (3 awarded and 2 ongoing)
 - University of Johannesburg: 2 (2 awarded)
 - University of Limpopo: 1 (1 awarded)
 - University of South Africa: 3 (1 awarded and 2 ongoing)
 - University of the Free State: 1 (1 ongoing)
 - University of the Western Cape: 3 (3 ongoing)
 - University of Witwatersrand: 1 (1 awarded)
 - University of Pretoria: 1 (1 awarded)





GEOGRAPHICAL DISTRIBUTION

Geographical distribution of Joint PhD's







RULES AND REGULATIONS

Enabled by Flemish Government

In 2003 a decree was issued that restructured higher education. In 2013 that decree was entered in the **Higher Education Code**. Important articles are: II.171 and II.172 (http://data-onderwijs.vlaanderen.be/edulex/document.aspx?docid=14650)





- Art. II.171 §1: Two or more universities can award a joint or double degree and the title of doctor to a student who has successfully defended (in public) his or her doctoral dissertation prepared under joint supervision.
- Art. II.171 §4: Universities that offer a joint PhD to a student have to conclude an agreement.
- Art. II.172 §4: The examination committee is composed of members of all partner institutions and the student has to conduct research at each of the partner institutions for <u>at least six months</u>.





- Established and specified by decision of the Executive Board of Ghent University:
 - 9 February 2006: drawing up of the regulations
 - 7 April 2011: first review of the regulations → approval of the faculty necessary
 - 20 February 2014: second review of the regulations → quality care becomes more important
 - 28 September 2018: third review of the regulations → shift to Info Sheet New Cooperation Joint PhD and framework agreement for joint PhD's with 'unknown' partner institutions from outside Europe

(http://www.ugent.be/en/education/degree/practical/studentadmin/enrolment/doctorate/joint-phd/besluitjointphd.pdf)





TERMS AND CONDITIONS

- In the regulations of the UGent the terms and conditions necessary for a joint PhD are fixed
- Request for joint PhD minimum 1 year before defence
- The PhD student needs to meet a set of seven conditions





The PhD student has to:

- 1. be admitted to the PhD at each partner institution (admission procedure)
- 2. have a supervisor in each cooperating institution
- 3. be formally enrolled at each institution (+re-enrolment)
- 4. pay the tuition fee and bench fee at UGent (exc. CSC scholarship holders)
- 5. carry out research at each institution for at least six months
- 6. follow the procedure for <u>admission to the doctoral examination</u> that is in place at all the partner institutions
- 7. defend the PhD thesis at one of the partner institutions





2. NEEDS





- Detailed and clear terms and conditions
- An emphasis on quality care
- An office that can handle the workload





3. CHALLENGES





- Financial issues, f.i. with regard to the tuition fee
- The organization of the doctoral examination
 - One part / two parts?
 - Public defence or not?
 - How many members in the examination board?
- The drawing up of the degree certificate: joint/double degree
- The communication with supervisors and students





4. CONCLUSION





UGent has grown into an excellent partner for Joint PhD's

- ✓ Excellent quality of research
- ✓ Many years of experience in organizing Joint PhD's
- ✓ Three joint PhD co-ordinators to give guidance
- ✓ And ...





... we can offer a stay in the beautiful city of Ghent









Contact information for follow-up: jointPhD@UGent.be

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http://www.ugent.be/en/education/degree/practical/stude ntadmin/enrolment/doctorate/joint-phd





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