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CHANGES IN PhD EDUCATION IN SPAIN. TOWARDS JOINT PhDs?

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NEW REGULATION FOR PhD STUDIES

- Current Regulation for Doctorate in Spain is too 'soft' and doesn't really regulate the third cycle.
- A draft Regulation has been circulated by the Ministry of Education since last April
- No official publication yet
- This presentation is based in the ideas formulated in this draft





THE NEW APPROACH

- Focused on Bologna Process: PhD students as training researchers
- PhD at the core of the knowledge triangle

(Lisbon Strategy):

- education
- research
- innovation
- To promote quality Doctorates
- To avoid fragmentation of Doctorate studies





MAIN DRIVERS

- Doctoral Schools as management structures. Integrate universities and other R&D&i institutions
- Internationalization and mobility as key elements
- Evaluation and quality accreditation as references for international acknowledgement and attractiveness







ORGANIZATION

- Doctoral Schools as key elements
- At least 3 functions:
 - administrative
 - management
 - strategic
- The universities can add other functions









DOCTORAL SCHOOLS

- One or more universities
- In charge of: PhD and joint PhD, scientific postgraduate studies, research training
- Possible collaboration with other research institutions (public, private, national or international): collaborative doctorates/open innovation ...









DOCTORAL SCHOOLS

- Quality control of academic and researchers involved
- Solid and well-organised programs
- Management of several programs (PhD, MSc, LLL...)
- Compulsory quality control and accreditation processes









DOCTORAL SCHOOLS

Development of scientific communities

- Fostering inter-disciplinarity []
- Valuing and increasing the visibility of doctorates
- Strategies linked to the research profile of every university





MAIN CHANGES

- Follow the general guidelines established in different European documents: Bergen, Glasgow, Nice, Helsinki, EUA reports...
- Introduce the possibility of joint PhDs with foreigner universities
- Internationalization as a key driver for research and researchers





PERSONAL REFLECTIONS

- Coordinator of a research project on international PhDs (EA2009-0046)
- Joint PhD legal framework
- Few Spanish universities are ready for

joint PhDs

Step by step dealing with

internationalization

 Institutional support only in the rhetoric (funding??)





PERSONAL REFLECTIONS

- World-class individual researchers and research groups
- Need to increase the critical mass of research and researchers
- Difficulties to broaden the approache including more people in the universities
- Difficulties to deal with administrative aspects associated to joint PhDs









THANKS FOR YOUR ATTENTION

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