TINYTOT

Integrating industry co-operation to doctoral training

INDUSTRIAL DOCTORATE PROGRAM

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CONCEPT DEVELOPMENT IN PROGRESS
INDUSTRIAL DOCTORATE:

- NEW CONCEPT FOR DOING DOCTORAL RESEARCH IN CLOSE COLLABORATION WITH COMPANIES

- IT PROVIDES WITH A CLEAR FRAMEWORK FOR BUILDING AND CARRYING OUT COLLABORATIVE DOCTORAL RESEARCH PROJECTS
Industrial doctorate in a nutshell:

- The research topic is based on the needs of the company
- Company covers 50% of the salary costs during four years
- Company representatives are involved in supervising the research
- University owns IPR, company can obtain ownership of an invention with a separate compensation

- Four-year doctoral training especially to those willing to develop a career in the industry after graduation
- Doctoral candidates are employed full time by the university
- After graduation, the company can hire the the young doctor
- Requirements are the same than for all other doctoral students
Industrial doctorate – benefits for companies

- Ability to complement own R&D with the world-class research expertise found in the University of Oulu
- Access to the state-of-the-art research infrastructure, methods and knowledge
- Unique opportunity for training a specialist that fits to the company’s recruitment needs
Industrial doctorate pilot

We are now building a pilot for Industrial Doctorate

- We seek 5 pilot cases
- The pilots start by the end of 2020
- Companies’ share of costs is reduced: 25 000 € / year (100 000 € / 4 years)