

University of Pavia



Department of
Economics
and Management

University of Bergamo

Department of
Management,
Information and

Production Engineering



Doctoral Research in Economics and Management of Technology (DREAMT)

Our **partners** are forward looking companies and institutions that understand the value of deep collaboration between Universities, industry and Public Administrations. Most of them have strong histories of research partnerships with research centers. With our Departments, most of them have funded PhD scholarships and/or a number of research projects at the PhD and Masters level.

Our partners:

- [7pixel](#)
- [ABB](#)
- [Alma Mater Ticinensis](#)
- [Department of Engineering "Enzo Ferrari", University Modena e Reggio Emilia](#)
- [Electrolux](#)
- [EY](#)
- [GDM S.p.A.](#)
- [INPS](#)
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- [Warrant Group SRL](#)
- [Warrant Innovation Lab \(WIL\) – Officina dell'innovazione Scarl](#)

Warrant Group SRL

<http://www.warrantgroup.it>



Warrant Group currently represents a unique entity in the Italian market, which can offer integrated and specialized consulting services to assist and support companies at all stages of business development: from offshoring and internationalization to technology transfer, soft financing, mergers & acquisitions, leverage and management buy-out operations, from training and organization of the human capital to constant monitoring and updates on regulation, market, and law policies in various sectors. The company has six business areas: Corporate Finance, Soft Finance, European Funding Division, Internationalization, Human Resources and Warrant Technology Transfer (WTT).

WTT - Warrant Technology Transfer Area uses a systematic approach to underpin industrial innovation. It offers businesses an extensive knowledge and technology base, as well as the most advanced scientific methods to find effective solutions for their development projects. WTT looks after the practical side of promoting the technology transfer process.

Through a network of companies, university departments, research centers (public and private), spin-offs and engineering companies, it handles intellectual property management and acts as facilitator and guarantor when bringing together the industry's needs and the responses offered by research.

Technical and strategic analysis of a specific technology or product enables us to identify the invention trends in a particular technology field and position your assets effectively with respect to your competitors.

Thanks to analysis for the assessment of patent rights and of development and innovative projects, WTT works alongside the companies to protect technology-based ideas, enhancing the way for the relative market with an integrated business strategy.

In addition to the headquarters in Correggio, in the province of Reggio Emilia, the company also has other offices: in Casalecchio di Reno (Bologna), Piovascico (Turin), in Rome and in the KilometroRosso Science and Technology Park (Bergamo)

Warrant Group is currently funding one 3-year scholarship at DREAMT (2014-2017).

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ABB

www.abb.com

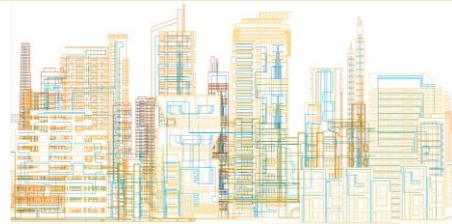


ABB is a global leader in power and automation technologies. All around the world, ABB works on technologies and applications that will be increasingly crucial to the well-being of humanity and the preservation of our planet. Committed to designing and realizing, with a unique patrimony of professional skills and a strong drive for innovation, ABB offers a challenging and rewarding work environment. Being a truly multicultural and socially responsible company, ABB welcomes the contributions of all, enhancing the specificity of each one and promoting teamwork. In its employees ABB looks for competence, entrepreneurship and readiness to get into the game. The ABB Group of companies operates in around 100 countries and employs about 150,000 people.

ABB funds one three-year scholarship at DREAMT (2014-2017).

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GDM S.p.A.

<http://www.gdm-spa.com/>



A Company of **COESIA** GROUP

GDM is a worldwide leader in the Hygiene Disposable Industry committed to providing innovative solutions and reliable support to the customers with respect of the stakeholders' satisfaction. GDM has been in the Hygiene Disposable Industry since 1986, inheriting from two formerly existing companies (TEKMA and NUOVA RED ITALIANA) the successful tradition in researching, designing, manufacturing and testing. Thanks to the investments in the research and development of innovative technology, both in engineering and production areas, GDM as a whole is positioned for the challenges of the future.

GDM is also part of COESIA, a group of innovation-based industrial solution companies operating globally, headquartered in Bologna, Italy. As part of Coesia, GDM shares Group resources all around the world improving local presence and effectiveness. Presently GDM manufactures complete lines and upgrade kits in Offanengo (Italy), Jundiai-SP(Brazil), Suzhou (China) and provides spare parts and upgrade kits in Richmond VA (USA) and local technical services in all main world-wide regions.

GDM is currently funding one 3-year scholarship at DREAMT (2014-2017).

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7Pixel

<http://www.7pixel.it/>



7Pixel Group is the owner and publisher of the portals TrovaPrezzi.it and ShoppyDoo.it. These portals are the price shopping and comparison leaders in Italy, with more than 10 million visits per month and 6 million offers from over 2000 merchants. In addition to the Italian market, TrovaPrezzi and ShoppyDoo are active in Spain and Brazil. 7Pixel is also the parent company and creator of several other web projects, such as the travel site Welekeo and the fashion portal Drezy.it.

7pixel funded two 3-year scholarships at DREAMT (2013-2016).

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INPS (Italian Institute for Social Security)

<http://www.inps.it/portale/default.aspx>



Born more than 100 years ago, the objective of the Italian Institute for social security is to insure workers against the risks of invalidity, agedness and death. The Institute has constantly grown in importance to become the pillar of the national system of welfare.

INPS now is among the biggest social security institutions in Europe. It manages the overall Italian welfare and its resources as the major part of the Italian working population, public, private, and autonomous workers, is insured with the INPS.

INPS funded two 3-year scholarships at DREAMT (2013-2016).

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University of Modena e Reggio Emilia

Department of Engineering “Enzo Ferrari”

<http://www.unimore.it/ateneo/DIN.html>

UNIMORE
UNIVERSITÀ DEGLI STUDI DI
MODENA E REGGIO EMILIA



Dipartimento di
Ingegneria “Enzo Ferrari”

The University of Modena has a longstanding tradition (it was founded in 1175), and, according to the independent research assessment (MIUR/CIVR) it is ranked among the top 8 universities in Italy for its high level of research. With the two techno-poles of Modena and Reggio Emilia, the University of Modena is part of the High Technology Regional Network, having the “Enzo Ferrari” Department of Engineering as a major research centre.

The “Enzo Ferrari” Department co-funded one 3-year scholarship at DREAMT (2013-2016).

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Ernst & Young

<http://www.ey.com/IT/it/Home>



EY is a global leader in assurance, tax, transaction and advisory services. The insights and quality services we deliver help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, people, for our clients and for our communities.

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EY supported an Executive PhD position at DREAMT (2013-2016).

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About PwC

www.pwc.com



At PwC, our purpose is to build trust in society and solve important problems. We're a network of firms in 157 countries with more than 208,000 people who are committed to delivering quality in assurance, advisory and tax services. Find out more and tell us what matters to you by visiting us at www.pwc.com.

PwC also provides business, financial and transaction services to corporate firms, private equity houses and financial investors helping them throughout the M&A process.

PwC Italy has offices in 22 cities and is able to draw upon the capabilities and expertise of more than 4,000 people.

PwC refers to the PwC network and/or one or more of its member firms, each of which is a separate legal entity. Please see www.pwc.com/structure for further details.

PwC is currently supporting an Internship PhD position at DREAMT (2015-2018).

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About RES Srl

www.res-it.com

www.resacademy.com



With almost 30 years of experience and a detailed knowledge and understanding of the IT running any kind of systems (from LUW to Mainframes), RES is recognized as one of the most qualified and experienced vendor in the areas of automation, optimization, processes and management of business application software, especially for those clients that relate to information systems with complex life cycles.

To date 80% of the Italian banks (including those being part of huge international groups) are using RES tools and services.

RES partners banks, insurances, telco, industries, large corporations and outsourcers who look for a reliable and competent partner in the governance of complex information systems.

The professional staff at RES has a unique level of experience that is rarely found in today's market. This expertise is the result of years of project work on the information systems of both national and international companies.

RES partners major world-wide IT vendors, including IBM which resells some of the RES tools all over the world.

Main missions of RES has always been to help the clients maximize efficiency and quality in the management of their IT, along with a an internal vision of which we are very proud: develop solutions based on the innovative ideas that only the youth can bring to the IT world; that's why RES historically always invested in training and research.

More recently RES joined DREAMT with "RES Academy", the innovative entrepreneurial project of RES fully dedicated to the double objective of support and fund the best ideas coming from students, undergraduates and graduate students, and help clients optimize their organization, their production processes and business through the development of innovative solutions

RES is currently funding a three-year scholarship at DREAMT (2015-2018).

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About Warrant Innovation Lab (WIL)

<http://www.officinadellainnovazione.it/>



Warrant Innovation Lab (WIL) Scarl has a proven experience in technology transfer (200 projects in the last 3 years) and in Industrial Property management & valorization. It is a private research organization, that offers companies financial and R&D support, and marketing and communication management tools (including meeting and event organization). Thanks to its staff's decennial experience in the fields of technology transfer and marketing, WIL supplies services and consultancy with high strategic value, working with a customer network of about 3000 enterprises. The deep knowledge of the industrial supply chain allows WIL to identify companies' needs, driving an efficient technology transfer activity.

WIL people have technical background and skills in different technology area. They strive themselves to keep a continuous relationship with technical, administrative and supply chain company departments, reaching to identify and support the technological needs of the company. The experience gained by the staff on IP management, technology innovation, and basic and industrial research, results in a high value added.

WIL is currently funding a three-year scholarship at DREAMT (2015-2018).

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About Electrolux

<http://www.electroluxgroup.com/en/>



Electrolux

Electrolux in brief

Electrolux is a global leader in home appliances, based on deep consumer insight and developed in close collaboration with professional users. We offer thoughtfully designed, innovative and sustainable solutions for households and businesses, with products such as refrigerators, dishwashers, washing machines, cookers, vacuum cleaners, air conditioners and small domestic appliances.

Under esteemed brands including Electrolux, AEG, Zanussi, Frigidaire and Electrolux Grand Cuisine, the Group sells more than 60 million products to customers in more than 150 countries every year. In 2015, Electrolux had sales of SEK 124 billion and about 58,000 employees.

Electrolux has been doing business since 1919. The headquarters are located in Stockholm, Sweden, and the Electrolux share ELUXb is listed on Nasdaq OMX Stockholm.

Kitchen represents two thirds

Electrolux is a leader in kitchen appliances including food preparation, storage and dishwashing. The Group is the only appliance manufacturer in the world to offer complete solutions for both consumers and professionals. Many of the Michelin star restaurants in Europe are equipped with Electrolux professional products.

Strong brands

The Group reaches luxury, premium and mass markets with eight strategic brands:

- Grand Cuisine
- Electrolux
- AEG
- Zanussi
- Eureka
- Frigidaire
- Molteni
- Westinghouse

Electrolux is currently supporting an Internship PhD position at DREAMT (2016-2019).

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About Sirti

<http://www.sirti.it/>



SIRTI (Società Italiana Reti Telefoniche Interurbane) was founded in 1921 by Vittorio Tedeschi and Piero Pirelli.

SIRTI has been an extraordinary historical episode for the world industry, in particular for telecommunications. Its mission is characterized by a continuous search for excellence, innovation mind, loyalty, accountability. In the new century SIRTI is developing innovative solutions for the emergent technologies (cloud ICT, renewable energies, energy efficiency), and is very much interested in collaborations with Universities and Research centres.

SIRTI is currently funding a three-year scholarship at DREAMT (2016-2019).

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