

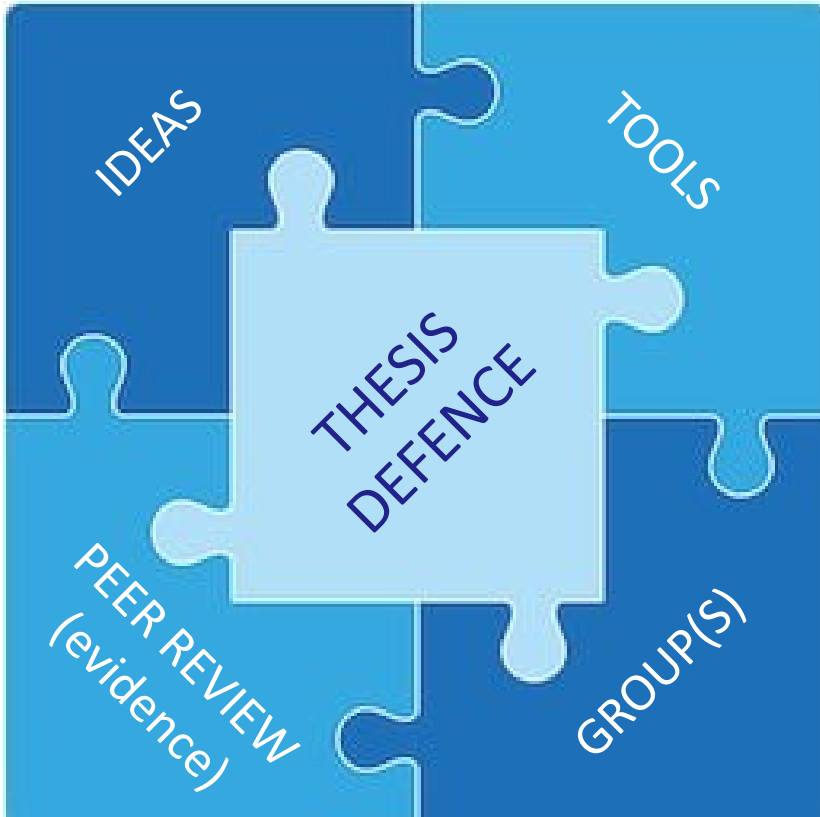
# ***PhD Course in Industrial Engineering Welcome meeting 2021***

***meeting with PhD Students enrolled in the XXXVII cohort, 22<sup>nd</sup> October 2021***

Coordinator: Giulio Rosati ([giulio.rosati@unipd.it](mailto:giulio.rosati@unipd.it))

Vice-coordinator: Alberto Doria ([alberto.doria@unipd.it](mailto:alberto.doria@unipd.it))

<b><i>Curriculum</i></b>	<b><i>Referente di Curriculum</i></b>	<b><i>E-mail address</i></b>
Chemical and Environmental Engineering	Andrea Santomaso	<a href="mailto:andrea.santomaso@unipd.it">andrea.santomaso@unipd.it</a>
Electrical Engineering	Luigi Alberti	<a href="mailto:luigi.alberti@unipd.it">luigi.alberti@unipd.it</a>
Energy Engineering	Anna Stoppato	<a href="mailto:anna.stoppato@unipd.it">anna.stoppato@unipd.it</a>
Materials Engineering	Paolo Sgarbossa	<a href="mailto:paolo.sgarbossa@unipd.it">paolo.sgarbossa@unipd.it</a>
Mechanical Engineering	Mauro Ricotta	<a href="mailto:mauro.ricotta@unipd.it">mauro.ricotta@unipd.it</a>



- ✓ Which is the best robotic system for rehab?



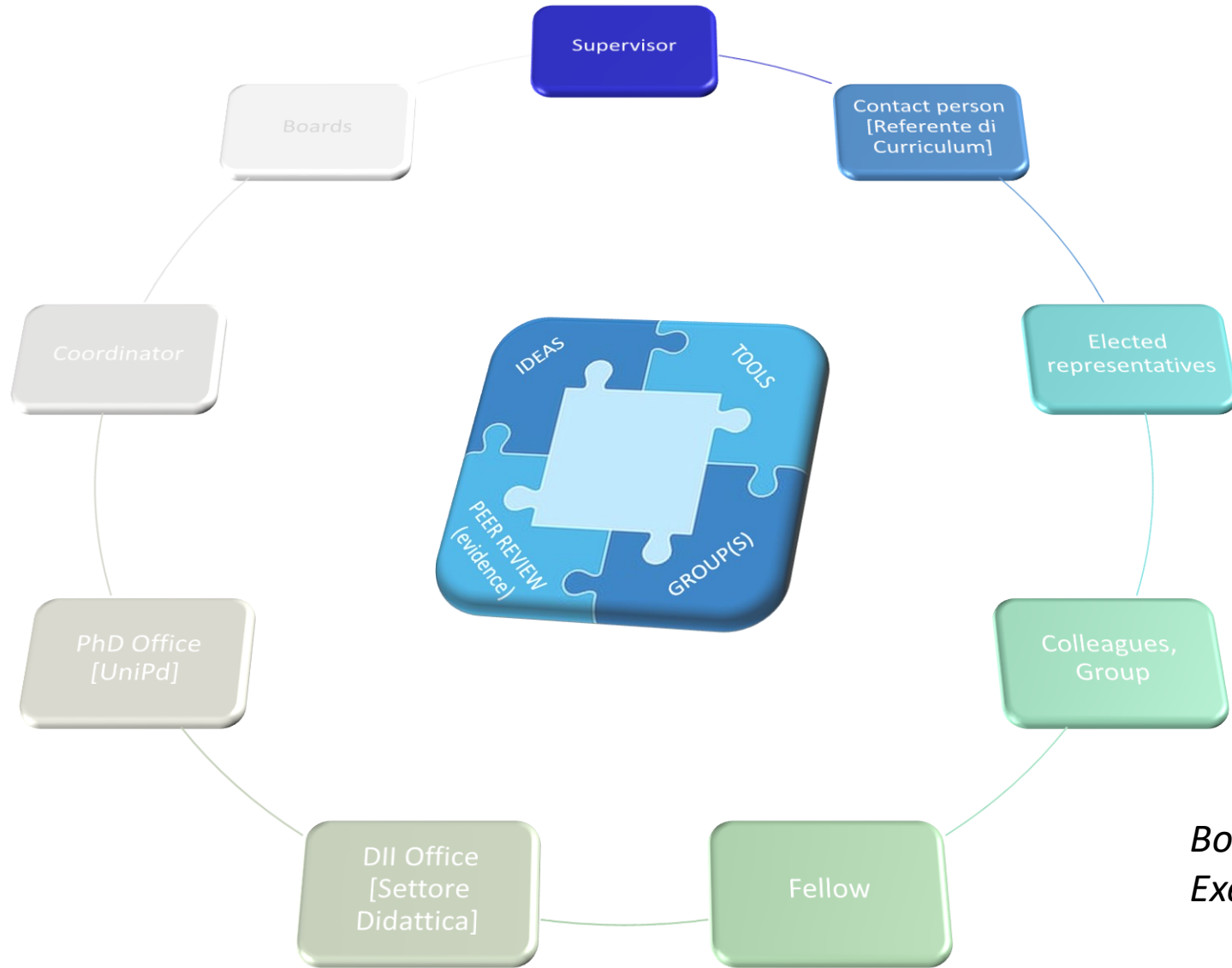
**Alain Berthoz**

Professeur au Collège de France  
Chaire de physiologie de la perception  
et de l'action

- ✓ Which is the best shape for a driver's seat?
- ✓ The most comfortable seat is the one that allows the driver to change positioning

*Can you do this in a company?*

*Can you live without research? You will tell us*



*Board of Supervisors [Collegio Docenti]  
Executive Board [Consiglio Direttivo]*

**1) Training** consists in different activities:

- a. attending **courses** (technical and *soft skills*),
- b. participating to **seminars** (at least 3 from DII, 6 in total),
- c. other activities (summer/winter schools, etc.).

All details and all the relevant information concerning the requirements for the Individual Training Plan and how to fulfill such requirements are reported in the *Training Guidelines* (<http://www.cdii.dii.unipd.it/en/>). The Courses catalog can be found here: (<http://www.cdii.dii.unipd.it/en/corsi-e-seminari/>)

Note: it is compulsory to enroll in the courses. If not attending after enrollment, you must inform the professor. Minimum attendance to 2/3 of the lectures is mandatory. An evaluation questionnaire will be provided at the end of each course.

**Use provided forms for listing and registering attended courses and seminars (see website).**



## 2) PhD course annual requirements

- a. Study and research plan (**S&R Plan** by November 30<sup>th</sup>)
- b. **Annual report** (by August 31<sup>st</sup>)
- c. Presentation of the research activity to an internal Commission (three professors from the Curriculum): **slides** + short **video** (by September 10<sup>th</sup>)

Note: for 1<sup>st</sup> year students, their first S&R Plan must be signed by a potential supervisor (and by the co-supervisor, if any), whose name must be approved by the Board of Supervisors.

ONLY the members of the Board of Supervisors of the PhD Course in Industrial Engineering (chosen within your Curriculum) can be supervisors. Their list can be found here:

<http://www.cdii.dii.unipd.it/en/collegio-docenti/>

## 2) PhD course annual requirements

- a. Study and research plan (**S&R Plan** by November 30<sup>th</sup>)
- b. **Annual report** (by August 31<sup>st</sup>)
- c. Presentation of the research activity to an internal Commission (three professors from the Curriculum): **slides** + short **video** (by September 10<sup>th</sup>)

## 3) End of the third year (in addition to 2.b and 2.c)

- a. Prepare Final Report (form available on website)
- b. Write thesis and submit it to two External Reviewers by September 30<sup>th</sup> (details on website). Assessment will result in Accept, Minor (1 month for making changes) or Major revisions (up to 6 months for making changes)
- c. Final defense in front of an External Committee (typically within 5 to 6 months after the thesis submission. Details on the website)

**4) Publish in ISI JOURNALS (DO NOT PUBLISH ONLY IN CONFERENCE PROCEEDINGS)**

**5) Funding (for travel, Conferences/Schools, consumables, informatics equipment, etc.)**

- a. 3.000 euros, first year (certain students may be excluded if other funds are available: Marie Curie, foreign state scholarships, etc.)
- b. additional funding if available (second + third year)

Note: the budget allotted to each student is decided year by year; you can check your account balance in the SIT page. Instructions concerning how to use the fundings will be available soon on the website of the PhD school. **All purchases must be done through the administration of DII, and all assets remain the property of the Department and must be returned at the end of third year.**

Note: the purchase of informatics equipment (e.g., PCs) is subject to amortization. **Such kind of goods must be ordered within the first 3 months of first year for full cost allocation on the budget.**



## 6) Traveling (to Conferences, National or International Schools, visiting labs, companies, etc.)

- authorization form (*only for periods outside UniPd  $\geq 20$  days*) The authorization for travel is granted by the Coordinator and by the Executive Committee (when  $\geq 6$  months)
- online application (from your SIT page, see [www.unipd.it](http://www.unipd.it), the link to the SIT service is on the top right in the home page) The online application is approved by the Head of DII, the Contact person of the Curriculum and the Supervisor

Note: you are **NOT** allowed to travel if you haven't first submitted all the needed forms.

You must follow DII rules on travel and reimbursement restrictions (see DII website for details).

## 7) Periods abroad

- additional UniPd authorization form (*only for periods abroad  $\geq 20$  days*) The authorization is signed by the Coordinator and approved by the UniPd Office. If entitled to, you will receive a 50% increase of the scholarship for the period abroad (no more than 18 months)





## 8) External activities (Didattica Integrativa, Tutor Junior, other activities)

- a. authorization form
- b. normally allowable time effort: 40h integrativa +160h UniPd +80h external)
- c. maximum allowable income

## 9) Email

Use the **institutional email** for your research activity and for every message to the DII Office and other University's offices: [name.surname@phd.unipd.it](mailto:name.surname@phd.unipd.it)

## 10) Contact info and website

DII Office (course secretariat): [dottorato.dii@unipd.it](mailto:dottorato.dii@unipd.it)

Website: <http://www.cdii.dii.unipd.it>

**Read carefully all the information provided in the website.** Use the appropriate forms when applying for any request. Please note that the website is continuously updated with new information. We recommend that you download every time the forms needed from the website.



**Deadlines and forms are available in the website:**

<http://www.cdii.dii.unipd.it/en/forms-and-deadlines>

**Some important yearly deadlines to remember and be aware of:**

- **November 30<sup>th</sup>**  
Preparation of the **Study and Research Plan** by the PhD student under the guidance of the Supervisor. The S&R plan is approved by the Board of Supervisors (Collegio Docenti).
- **August 31<sup>st</sup>**  
Preparation of the **Annual Report** to be approved by the Executive Committee (Consiglio Direttivo).  
**Approval of the reported activities is a requirement for admission to the next year.**
- **September 10<sup>th</sup>**  
**Presentation** of the work carried out during the year (slides+video). The actual date of the presentations will be communicated by email.  
**All students must attend the presentations of their Curriculum.**



GOOD LUCK, AND HAVE FUN!



<https://www.dii.unipd.it/servizi/accesso-al-dii>



www.cdii.dii.unipd.it



**ADI** (Associazione dottorandi e dottori di ricerca in Italia)

The contacts of ADI Padova are:

Email: [padova@dottorato.it](mailto:padova@dottorato.it)

Facebook: ADI Padova (<https://www.facebook.com/ADIsedePadova>)

ADI - national

Web: [www.dottorato.it](http://www.dottorato.it)

**International Student Network**

Email: [internationalstudents.unipd@gmail.com](mailto:internationalstudents.unipd@gmail.com)

**International Student Council (ISC)**

<https://www.unipd.it/international-student-council>