

## Courses in IMM Graduate School

### RU - Essential skills to manage your PhD project

This course focuses on personal leadership, self-management, supervisor management, project management and personal communication skills. Combined, these will help you tackle the PhD challenges and take the lead in obtaining your PhD degree with confidence and self-determination.

#### Course

During this course you will learn how to become the owner of your PhD project. Besides addressing the right mindset, we focus on PhD challenges, the tools and approaches to tackle these and how to translate them into your tailored plan of action. You will learn how to tactfully and assertively communicate in crucial conversations with your supervisor and other stakeholders in your PhD project. We focus on expectation management, influencing skills, negotiating, and dealing with feedback and conflict. You will practice these skills with an actor

<b>For Whom</b>	All PhD students in their first year are expected to attend this course. All other IMM colleagues are warmly invited to join!
<b>When</b>	Year 1
<b>Study load</b>	24 hrs
<b>Dates</b>	Two-day course Autumn 2023: Friday December 1, 2023 Friday December 15, 2023
<b>Course Leaders</b>	Radboud In'to Languages
<b>How to sign up</b>	Send an email to <a href="mailto:imm@ru.nl">imm@ru.nl</a>
<b>Costs</b>	Participation is free of charge, however there is a <b>no show fee</b>

## FNWI - Basic didactic skills

PhD-candidates in the Faculty of Science are often engaged in teaching activities, like individual supervision and small group teaching (practical, tutorials, exercise classes etc.). Therefore the Faculty of Science organizes a training on basic didactic skills.

In this course you will learn about teaching in a workgroup or practical setting and during internship supervision.

<b>For Whom</b>	The course Basic didactic skills is mandatory for PhD students who started their PhD trajectory from 1 September 2022. All other PhD candidates and other IMM colleagues are warmly invited to join.
<b>When</b>	Year 1
<b>Study load</b>	12 hrs
<b>Dates</b>	<p>You can take the course in September or November 2023. For the first and the second meeting of the course you can choose the time independent of one another.</p> <p>Two half-days course Autumn 2023:</p> <p>September: Meeting 1: 5 September 10:30 – 13:00 or 14:00 – 16:30 Meeting 2: 26 September 10:30 – 13:00 or 14:00 – 16:30</p> <p>November: Meeting 1: 7 November 10:30 – 13:00 or 14:00 – 16:30 Meeting 2: 21 November 10:30 – 13:00 or 14:00 – 16:30</p>
<b>How to sign up</b>	<ol style="list-style-type: none"><li>1. Create or activate your Brightspace-account via your RU portal. <a href="#">How do I create/activate a Brightspace account?</a></li><li>2. Sign up for the training '<i>Basic didactic skills</i>': <a href="#">registration link</a>.</li><li>3. The Teaching Information Point will add you to the course.</li><li>4. Log into Brightspace. <a href="#">How do I log in to Brightspace?</a></li><li>5. Register for 2 meetings in Brightspace. Several meetings will be planned, you can choose one that suits your calendar</li></ol>
<b>Costs</b>	Organized by the Faculty of Science. Participation is free of charge, however there is a <b>no show fee</b>

## FNWI - Find, manage and publish academic literature

The Library of Science has constructed a course regarding searching, finding, managing, reusing and publishing scientific literature. IMM staff were very much involved by the course- program that focuses on research topics in the natural sciences and was launched for the first time in spring 2023. All PHD's in the Faculty of Science can take part. When needed we give special attention to items for IMM in breakout sessions. Besides the basics, we also address Open Access and Research Data Management, since these topics are becoming more and more important for the visibility and dissemination of the outcome of your research.

Course program

### Module 1:

- *Find scientific literature.* We will show tips for search engines and databases for your field of research as well as tools to access our journal collection and gain off-campus access. We will also give an overview of how to access the collection of Radboud University.

You will learn several search strategies and create a search query for a database in your field of research.

- *Manage scientific literature.* Learn how to easily manage your bibliography and citations and how to incorporate it in your writing workflow.

### Module 2:

- *Publish academic literature.* You will learn about open access, predatory journals, research data management and managing your publications via a persistent researcher ID.

You will learn:

- to save time finding and managing relevant literature
- to cite in a correct way and avoid plagiarism
- to archive your relevant scientific literature for future use
- to select a scientific journal and publish your paper
- in open access
- to archive research data sustainable, findable, interoperable and accessible
- to make your own publications findable
- to become more familiar with the databases and programs the Library of Science has to offer to help you with these topics

<b>For whom</b>	All PhD students in their 1st year are expected to attend this course. All other IMM colleagues are warmly invited to join!
<b>When</b>	Year 1
<b>Study load</b>	10 hrs
<b>Dates</b>	Two half-days course Autumn 2023:  28 November & 12 December 13:00 – 17:00  Assignments can be made during the course itself. Feedback will also be given during the course.
<b>Course leader</b>	Library of Science – Marieke van der Eerden

<b>How to sign up</b>	<ol style="list-style-type: none"> <li>1. Create or activate your Brightspace-account via your RU portal. <a href="#">How do I create/activate a Brightspace account?</a></li> <li>2. Sign up for the training '<i>Find, manage and publish academic literature</i>' : <a href="#">registration link</a>.</li> <li>3. The Teaching Information Point will add you to the course.</li> <li>4. Log into Brightspace. <a href="#">How do I log in to Brightspace?</a></li> <li>5. Register for 2 meetings in Brightspace.</li> </ol>
<b>Costs</b>	Participation is free of charge, however there is a <b>no show fee</b>

*Learn how the publication process works (writing, selection of scientific journal, submission, peer review, (no) acceptance, scientific accountability).*

## FNWI - Scientific ethics and integrity

Scientific integrity is high on the agenda of universities these days. There is a perception that the number of scientific scandals is on the rise, that the image of science is getting under additional pressure because of this and that strict measures and procedures are needed. However: is this perception correct? Is scientific misconduct getting out of hand? Or are we just seeing more of something that has been going on for a long time? And how do scientists themselves understand and conceptualize concepts like 'integrity', 'misconduct', 'good science'.

### Course

What is predatory publishing? Is text recycling acting with scientific integrity? What is necessary and sufficient to acquire authorship? These questions and others will be addressed in the IMM Scientific Integrity course. We will interactively discuss relevant issues in order to get some insights as scientific community and reflect about our own (daily) practices to identify or at least point out potential 'blind spots'.

In short: participate in the IMM Integrity course and learn how to navigate through the scientific integrity landscape!

<b>For Whom</b>	All PhD candidates in their 2nd year are expected to attend this course. All other IMM colleagues are warmly invited to join!
<b>When</b>	Year 2
<b>Study load</b>	12 hrs
<b>Dates</b>	Two half-days course Autumn 2023: 9 October 13:30 – 17:00 & 30 October 13:30 – 17:00 <b>or</b> 23 November 9:00 – 12:30 & 14 December 9:00 – 12:30
<b>Course Leaders</b>	Luca Consoli (Institute for Science in Society)
<b>How to sign up</b>	<ol style="list-style-type: none"><li>1. Create or activate your Brightspace-account via your RU portal. <a href="#">How do I create/activate a Brightspace account?</a></li><li>2. Sign up for the training '<i>Scientific ethics and integrity</i>' : <a href="#">registration link</a>.</li><li>3. The Teaching Information Point will add you to the course.</li><li>4. Log into Brightspace. <a href="#">How do I log in to Brightspace?</a></li><li>5. Register for 2 meetings in Brightspace. You can choose one that suits your calendar</li></ol>
<b>Costs</b>	Participation is free of charge, however there is a <b>no show fee</b>

## IMM - The art of presenting science

This *three-day* training course will teach you actors' skills to reach and engage your audience. Instead of telling you how to do it, we will analyse communication and stage performance together. That leads to the discovery of one basic rule that allows you to excel on the scientific stage. The program's effectiveness brought it to universities in 12 countries, including the European University Top 5.

### Course

The course consists of three sessions in which we will investigate and practice theatre skills and story tools. If you want to reach an extra high level, you can take a more intensive route through the course. Numerous video lessons allow you to work on individual needs outside the sessions. Please take half a day per course day into account to prepare and practice.

<b>For Whom</b>	All PhD students in their 2 <sup>nd</sup> and 3 <sup>rd</sup> year are very welcome to attend this course. All other IMM colleagues are warmly invited to join!
<b>When</b>	Year 2 - 3
<b>Study load</b>	33 hrs
<b>When</b>	Three-day course on: 25 January & 8 February & 22 February 2024
<b>Course Leader</b>	Artesc (Gijs Meeusen or one of the other Artesc trainers)
<b>How to sign up</b>	Send an email to <a href="mailto:imm@ru.nl">imm@ru.nl</a>
<b>Costs</b>	Participation is free of charge, however there is a <b>no show fee</b>