Open Discovery Innovation Network ÓDIN

Learn the BASICS



UNITES MINDS TO ACCELERATE DRUG DISCOVERY AND IMPROVE DIAGNOSTICS

ODIN breaks down the barriers between industry and academia by supporting precompetitive research in a collaborative, open environment.

The current ODIN is a national Danish 5-year expansion of the previous ODIN pilot project. The Novo Nordisk Foundation has awarded 180 M DKK to continue the network and engage academic researchers and industry in co-creation of novel research projects with a starting point in industry needs.

We do not charge membership fees from neither researchers nor companies. Everyone interested (from Denmark and abroad) are welcome to join ODIN - and participate in ODIN research projects as long as their home organisation can comply with our open framework.

The current ODIN is co-created by five Danish universities and a group of 13 core industry partners.

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WHAT IS **ODIN?**

ODIN is a collaboration platform where industry and academia co-create open research projects relevant for drug discovery and diagnostics.

Our aim is to create need-driven and precompetive drug discovery - and thereby form the knowledge foundation for innovative new medicines in the future. We do this without the restrictive framework of patents, as we believe open collaboration and sharing will make discoveries faster and more efficient. To this end, ODIN offers competitive funding for our participants' best research projects across the industry-academia divide.

For more information on precompetitiveness, please see the most recent "call for grants" folder.



WE MAKE IT EASIER TO COLLABORATE

- Because we have a strict no-IP policy, there is no need for lengthy contract negotiations.
- We use the same standard contract for all our funded projects
 and it has been co-created by industry and our five partner universities



OPEN SHARING OF KNOWLEDGE AND RESULTS

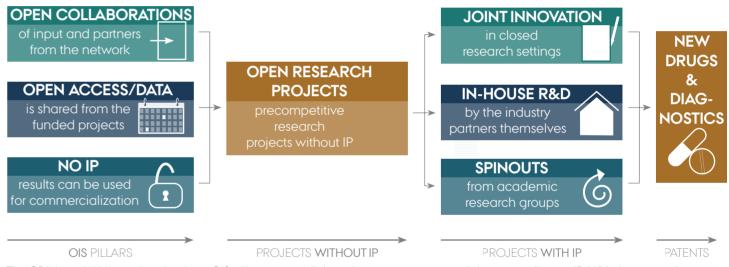
- All (foreground) results and knowledge from our projects must be shared openly with the public with universal use rights (no IP)
- Our results can be used by anyone for commercial purposes



EASY ACCESS TO THE RIGHT PARTNERS, INPUT & MATERIALS

- We help you find the right ideas, resources and minds to help you address an unmet medical or industrial need - together!
 We do this through structured online and in-person ideation and matchmaking events
- All of our projects must address problems that hold a clear relevance to industry and, if solved, will benefit many companies, researchers, and patients

THF **ODIN MODEL**



The ODIN model is based on the three OIS pillars open collaborations, open access and data, as well as no IP. With these premises, the ODIN projects can e.g., lead to either further development (follow-on innovation activities, including joint innovation projects between companies and university researchers) or direct implementation (in-house R&D and spinouts). In this way, ODIN projects ultimately form a basis for the development of new therapeutics.

Any downstream use of ODIN projects results cannot restrict third party use of them. Our legal framework does not permit e.g. the transfer of rights from e.g. a participating university to a company or that the university itself will seek commercialization of our open results. All results are openly shared for anyone to use. Any commercial use of our open results must occur downstream if e.g. a company matures the results towards a specific (and protectable) application that was not part of the open ODIN project.

ODIN FOR **COMPANIES**

WHO can participate?

- Any company (from Denmark or abroad) interested in our scope can participate in ODIN
- All participating companies must accept and comply with the open precompetitive collaboration terms if they participate actively in research projects

WHY should you participate?*

- Ease of collaboration: ODIN is a quicker and more effective way of entering into academic collaborations as we have no IP negations and less red tape - we use the same standard contract for all projects
- **Scout new technology**: You can use ODIN to keep tabs on cutting edge technology
- Source input and partners free of charge. Together you can address unsolved challenges in your company R&D
- **De-risk wild ideas**: ODIN is an opportunity to engage in more complex projects that most partners can undertake alone. Academic participants can apply for funding
- Access new talent: Your company will get first hand experience with non-tenured researchers that might plan on an industrial career after academia

HOW can you participate?

- Reach out to the ODIN secretariat or see how to sign yourself up on page 9
- There is no membership-fee!

ODIN FOR RESEARCHERS

WHO can participate?

- All academic researchers can participate in ODIN projects as long as their home institution accepts the open approach of ODIN and is able to comply with it.
- Researchers from the ODIN partner universities can apply for projects as main applicants. The partner universities (who have already accepted the approach) are: Aarhus University, Aalborg University, Technical University of Denmark, University of Copenhagen and University of Southern Denmark

WHY should you participate?*

- Grow your network both in academia and industry.
- Less red tape: Without IP, there is no need for legthy contract negotiations
- Get access to new resources: Through close knit collaboration with industry, you can tap into their expertise, know-how, materials and models
- Accelerate discoveries through openness
- Apply for funding for need-driven research projects co-created by academia and industry

HOW can you participate?

• Sign yourself up (see how on page 9) - or reach out to the ODIN secretariat



FUNDING OPPORTUNITIES

CALL ROUNDS in ODIN

There will be up to two annual call rounds in ODIN. Please refer to our call guidelines for more information on the current call scope and details.

Our MATCHMAKING PLATFORM is free to join

Everyone interested is welcome to join our online matchmaking platform at www.worldlabs.org/odin. Here you will find an overview of other network members, events, project ideas, and all application materials.

Updated **APPLICATION GUIDELINES** are always available online. Please refer to the "Grant type" information folders. Here you will, among other things, see the selection criteria.

If your project application is positively reviewed, all project participants must sign **THE STANDARD PROJECT AGREEMENT**, which is **NON-NEGOTIABLE**, as the terms and agreement have already been defined by the founding companies and partner universities for the purpose of ease-of-collaboration. The Project Agreement can be found at ODIN's website.

You should always feel free to contact the ODIN secretariat if you have futher questions.

GRANT TYPES

MEDIUM OR LARGE GRANTS

for interdisciplinary projects addressing complex research problems.

- · Up to 3 years duration
- Max 7 M DKK
- **SMALLER GRANTS** (NOT 2024)

with the purpose to either fund short projects to demonstrate feasibility OR provide top-up funding for ongoing ODIN projects that need additional partners and/ or competencies.

- · Up to 1 year duration
- Max 0.5 M DKk

CONTACTODIN



JUST REACH OUT

You are always very welcome to contact the ODIN secretariat, if you have any questions or comments.

You can also find more information on our website www.open-odin.dk.











For more information, please visit ODIN's website at www.open-odin.dk.

Here you will find the "ODIN Framework Agreement", which provides further information on e.g. governance principles and the IP model.