



## Computational Chemist

Here is your chance to join a fast growing, profitable and innovative Life Science company in Sweden where discoveries are designed to fly

### About Red Glead Discovery – We Make Discoveries Fly

Red Glead Discovery was founded in 2011. Being experts in drug discovery, we assist our clients in the development of small molecule or peptide leads and clinical candidates with a purpose to contribute to better health for people. We aim to be the obvious choice of provider for any biotech company on the Nordic pre-clinical market and recognized as a global leader in green and sustainable drug discovery.

We are currently over 50 people, located at Medicon Village in Lund. We have the ambition to continue to grow, in a controlled and sustainable way, four times during the last five years we have been named a Gasell company by Dagens Industri. Our corporate culture rests firmly on our corporate values – Aspire, Collaborate, Competence and Delivery that guide our work.

### About the position

We are now looking for our second dedicated computational chemist to significantly strengthen the computational chemistry team and complement our current capabilities. At Red Glead Discovery, you will be able to make a difference in your role. You will contribute with scientific and technical competence to support our drug discovery projects. You get a chance to participate in developing the company further and to match the current and future needs of our clients.

### You will be offered

- A pleasant work environment where we collaborate daily between functions in various projects. We are a non-prestigious company with co-workers of mixed ages and nationalities represented.
- A workplace where competence and aspiration are important and rewarded.
- An international environment with opportunities to develop both professionally and on a personal level, and where we are focused on delivering agreed results.

### What you do

You are expected to add new and complementary expertise to our computational chemistry team. In the position, you will work with co-workers, partners, and clients in drug discovery projects – often in global and multi-disciplinary settings.

You will contribute to the organizational learning and promote the use of in silico methods aiming for smarter drug discovery and better molecules. You will also be involved in the development and support of the compound and data database systems and the continuous improvement of our drug discovery IT set-up.

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## What you need

You have a Ph.D. in computational chemistry/science or equivalent. Expert computer skills on both hardware and software and knowledge of Linux, Python, scripting, programming, GROMACS, etc.

Good working knowledge in at least some of the fields of structure-based drug design, docking, pharmacophore methods, and protein-ligand modelling. Knowledge using Free Energy Perturbation methods is highly advantageous as well as good working knowledge of peptides and proteins.

You are confident in written and oral communication in both English and Swedish as you will have colleagues and clients from around the world (English is our common company language).

Besides a solid educational foundation, we see that your personality and your drive will determine how you will thrive and enjoy working with us. You must see it as an obvious and enjoyable task to build relationships with colleagues who need to learn from your skills. You should be a person who is comfortable with planning your own workday and regularly communicate your results.

## Are you...?

- Good at motivating people to use new tools while keeping focus on our mutual goals?
- Full of initiatives and pragmatic at the same time as you are perceived as consistent with integrity?

## And do you have...

- High ability to create relations with people around you?
- An interest in communication and sharing information with others?

Then we would love to see your application! We are also curious to hear what you can add besides what we believe is necessary to succeed in this role. Describe in your application your strengths and please give concrete examples what you have contributed with in your previous roles.

## Other Information

Deadline: Applications will be reviewed continuously.

Start: As agreed

Scope of work: Full time, permanent position

Place to work: Lund

If you would like to know more, please contact Joakim Larsson, phone: +46 (0)46-460 12 93.

Please send your application together with your CV by e-mail to [jobs@redglead.com](mailto:jobs@redglead.com). Please include "RGD\_CC01\_2022" in the header of the mail.