# KARN2020 VIRTUAL CAREER FAIR



# KARM2020

25/11 13:00-16:00

Editorial staff
Matilda Karlsson
Ingrid Martinsson

**Photos of organizars** GAMMA

Adress Kemivägen 8a 412 58 Göteborg

Web www.ernstkarg.se

Reservation of clerical errors



# TABLE OF CONTENT

Introduction	1	CELLINK	11
Organizers	2	COWI	12
Registration.	3	Fujirebio Diagnostics	13
Programmes	4	Neste	14
Tips	5	Nouryon	15
		Preem	
BIM Kemi	7	Randstad Life Sciences	17
Borealis.	8	Sveriges Ingenjörer	18
Borregaard	9	Worley	19
		Thank you	

# **WELCOME TO KARM 2020!**

It is finally time for this year's KARM - the career fair for the Chemtech, Biotech and Global systems divisions at Chalmers University of Technology. This year the fair will be held virtually via the platform Graduateland. At the fair you will have the chance to network with companies and listen to inspiring presentations.

Make sure to take this opportunity!

Best regards
Ernst & KARG



# THE ORGANIZERS

Ernst & KARG are the labour group for the Chemtech, Biotech and Global Systems divisions at Chalmers University of Technology. Our primary mission is to promote cooperations and exchanges between the students and the labour market.

Our aim is to create events where students and companies can meet. We hope to give the students inspiration and insight to their future careers. In addition to the career fair KARM, we also organize lunch lectures, field trips and alumni meetings. We also manage the main responsibility for the sponsors agreements on the divisions. In short, we function as a link between the students and the labour market.



Malin Jönsson Chairwoman Ernst



Anna von Sydow Treasurer Ernst



Markus Svensson Labour market manager Ernst



Elin Svensson Chairwoman KARG



Nora Linnér Treasurer KARG



Minea Nilsson Labour market manager KARG



Matilda Karlsson PR/IT & Event manager KARG



Arsema Andemariam Project manager KARM KARG



Ingrid Martinsson Mentorship organizer KARG



Kajsa Grönqvist PR/IT & Event manager Ernst



Erik Aerts Project manager KARM Ernst



Alva Steffner Mentorship organizer Ernst

# HOW TO REGISTER FOR THE FAIR?

#### 1. Go to:

https://karm.graduateland.com/events

2. On the event: KARM2020, click "view event", click register, set up your profile and you are all set for the fair.





# **OUR PROGRAMMES**

300 hp Chemistry technology A five-year chemical engineering programme as well as the largest of our five programmes. The programme focuses on process technology and the range of courses includes a lot of chemical engineering and mathematics, but also traditional chemistry, such as materials chemistry and analytical chemistry. Many students choose to focus on either process and energy technology or materials chemistry.

Ki
180 hp
Chemistry

technology

A three-year programme which gives a good foundation in chemical engineering, both practical and theoretical. The practical elements are of great importance, since the focus is to learn the techniques that will be used in professional life. The range of courses includes chemistry and mathematics as well as chemical engineering, but also courses in environment, economics and communications.

Kf

300 hp Chemistry and physics technology A five-year chemical engineering programme unique to Chalmers that aims to educate engineers with large computiational and problem-solving expertise in the chemical engineering field and at the interface between physics and chemistry. The programme is based on joint studies with both Chemical Engineering and Applied Physics. Compared to Chemical Engineering (MSc) the course range consist of equally many chemical engineering courses, but significantly more mathematics and physics and less traditional chemistry.

Bt

300 hp Biotechnology A five-year chemichal engineering programme with a distinct biotechnologial profile. The range of courses includes chemistry, biotechnology and mathematics but also biochemistry, cellular and molecular biology, as well as a chemical engineering knowledge base. The programme is partly theoretical but also partly practical with a lot of experimental and laboratory work. Common specializations are biotechnology, biomedicine and materials chemistry.

Gs

300 hp Global Systems Global Systems is a new five-year engineering programme that is aimed to solve modern challenges. The programme focuses on understanding the complex interaction between nature, technology and society. The range of courses includes mathematics, physics and computer science but also courses that focus on specific global systems such as climate impact, transport and energy consumption.



# **TIPS**

Remember, the companies at KARM are here to meet YOU, as you may be their future employee.

Be prepared and think of what you want to achieve during the fair. Is your goal to find a summer job, a thesis work or do you simply want to get inspired?

Take some time to find information about the companies you are interested in and prepare questions. With some prior knowledge you can make a great impression and get more out of KARM.

Take the chance to really interact with company representatives by chat, voice- or video calls and interviews. All questions are welcome and the companies are happy to hear from you!

In line with Chalmers policy we expect both exhibitors and visitors to behave equally against all genders. If you have any questions or feel unequally treated, please send an email to ordf@ernstkarg.se.



# THE EXHIBITORS

BIM Kemi

Borealis

Borregaard

Brenntag

**CELLINK** 

COWI

Fujirebio Diagnostics Neste

Nouryon

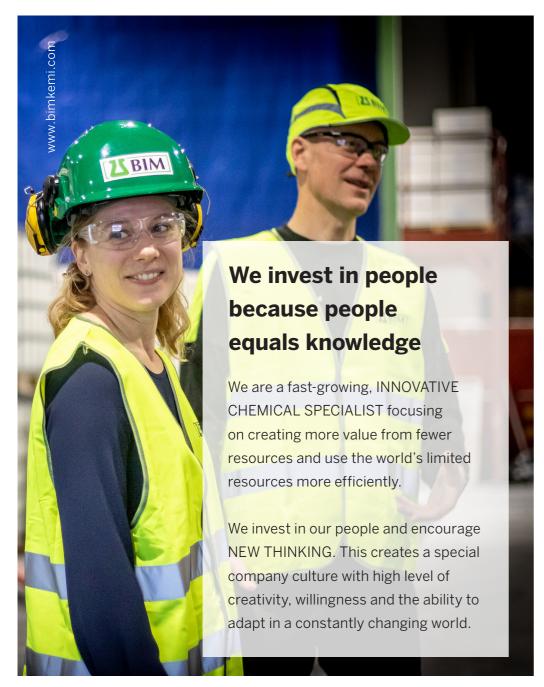
Preem

Randstad Life Sciences

> Sveriges Ingenjörer

> > Worley







# BIM



#### Contact

https://www.bimkemi.com/career/job-openings/



https://www.bimkemi.com/

## **Q**Locations in Sweden

Headquarter in Stenkullen (BIM Group and BIM Sweden), sales people with home-office in other parts of Sweden.

#### **Countries**

Production in Stenkullen (Sweden), Finland, Norway, UK and South Africa. Sales people with in several countries in Central Europe.

#### **About us**

We are a fast-growing, innovative chemical specialist focusing on creating more value from fewer resources and use the world's limited resources more efficiently. Together with our customers and partners we will contribute to make life on earth more sustainable, healthy and inspiring. Our offering is founded on a strong commitment to help customers in the pulp and paper industry to sustainably maintain and develop their natural resources and raw materials. We are an entrepreneurial family business with long term focus on innovation, customer-oriented flexibility and sustainability.

#### Offering

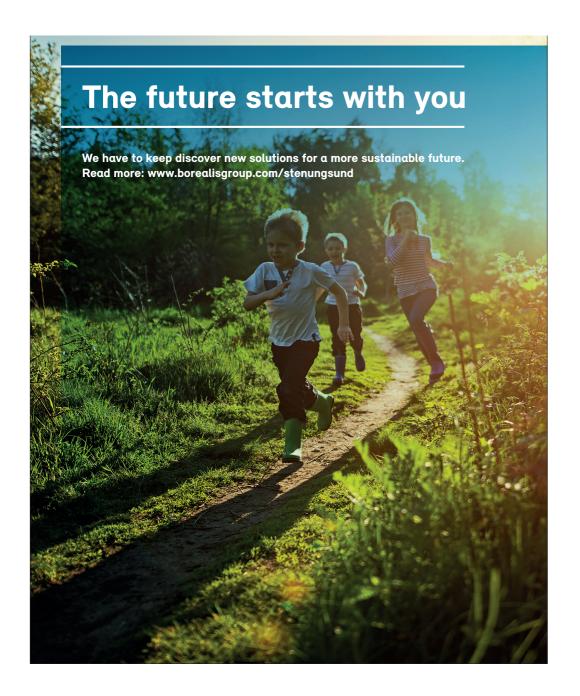
X Thesis work

X Summer work

Trainee program

X Internship

Oppertunities abroad







### **Keep Discovering**



Anders Thelander



www.borealisgroup.com



#### About us

We don't just make ground-breaking plastics, chemicals and fertilizers. We make discoveries. Our employees are adventurous, eager to explore and lead the way. They are empowered to aim for new opportunities and uncover ground-breaking solutions. Each member of the Borealis team makes a difference, adding value for our customers and society as a whole. If you want to Keep Discovering, visit careers.borealisgroup.com or www. borealisgroup.com and follow us on Linken.

#### **Countries**

Sweden, Finland, Belgium, Austria, Germany, Netherlands, France, Italy, UAE, USA, Brazil

#### Offering

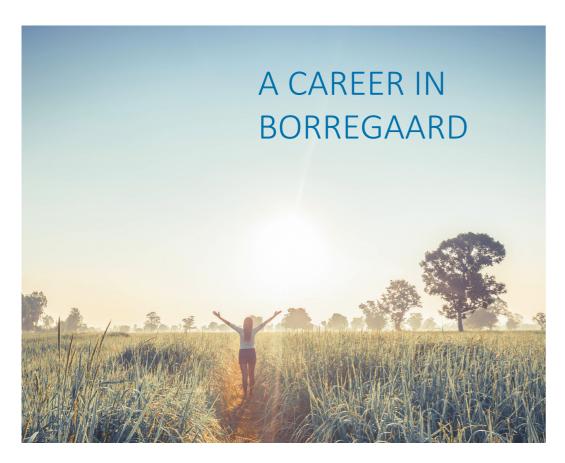
X Thesis work

X Summer work

Trainee program

X Internship

X Oppertunities abroad



Borregaard has one of the world's most advanced and sustainable biorefineries. By using natural, sustainable raw materials, Borregaard produces advanced and environmentally friendly biochemicals and biomaterials that can replace oil-based products. Borregaard also holds strong positions within ingredients and fine chemicals.

Borregaard has 1100 employees in plants and sales offices in 16 countries throughout Europe, Americas, Asia and Africa.

Borregaard places a significant emphasis on research and development and has large and innovative research divisions in organic chemistry and wood chemistry. 100 employees work in R&D, of which 70 employees at the R&D centre in Norway.

www.borregaard.com www.borregaard.no







Simon Anker Krogstad v/HR



www.borregaard.com

#### **Countries**

Norway and 16 different countries in the world

#### Offering

Thesis work

X Summer work

X Trainee program

Internship

Oppertunities abroad

#### **About us**

Borregaard has one of the world's most advanced and sustainable biorefineries. By using natural, sustainable raw materials, Borregaard produces advanced and environmentally friendly biochemicals and biomaterials that can replace oil-based products. Borregaard also holds strong positions within ingredients and fine chemicals. Borregaard has 1100 employees in plants and sales offices in 16 countries throughout Europe, Americas, Asia and Africa. Borregaard places a significant emphasis on research and development and has large and innovative research divisions in organic chemistry and wood chemistry. 100 employees work in R&D, of which 70 employees at the R&D centre in Norway.

A CAREER IN BORREGAARD www.borregaard.com or www.borregaard.no

#### ConnectingChemistry





"VARIETY IS AN INTEGRAL PART OF BRENNTAG – WE EMBRACE A GREAT RICHNESS, AS IT GIVES US STRENGTH AND MAKES OUR BUSINESS THRIVE EVEN MORE. BRENNTAG'S VARIETY BRINGS OUR PEOPLE'S TALENTS TO SHINE – AND VICE VERSA."





hr@brenntag-nordic.com



www.brenntag.com

### **Q**Locations in Sweden

Malmö, Frövi, Sundbyberg, Kalmar, Borås

#### **Countries**

77 countries

#### Offering

- X Thesis work
- X Summer work
- Trainee program
- X Internship
- Oppertunities abroad

#### **About us**

Brenntag is the global market leader in chemical and ingredients distribution. The Germany based international company manages complex supply chains for both chemical manufacturers and consumers by simplifying market access to thousands of products and services. It combines a global network with outstanding local execution. Therefore, Brenntag is the industry's most effective and preferred channel to the market for partners – really living its philosophy: "ConnectingChemistry".

Brenntag operates a global network with more than 640 locations in 77 countries. With its global workforce of more than 17,500 employees, the company generated sales of EUR 12.8 billion (USD 14.4 billion) in 2019.

# **CFLLINK:** THE LEADING BIO-CONVERGENCE **COMPANY IN THE WORLD** We create the future of medicine by providing technologies, products and services to create, understand and master biology. We hire talented candidates who are excited about making an impact. Join a multinational, dedicated team of more than 330 employees who are driven by their passion for what they do. Together with the most brilliant minds on the planet, we are creating the future of medicine.





career@cellink.com



www.cellink.com



#### **Countries**

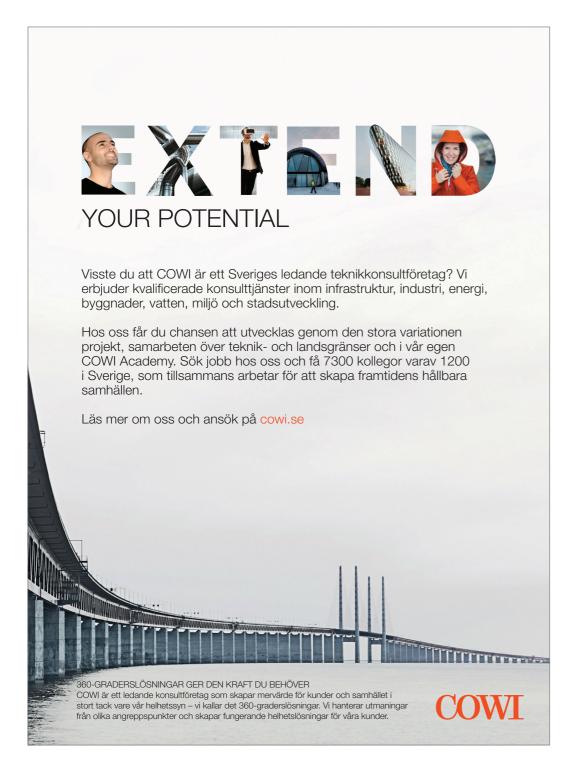
UK, Sweden, France, Germany, US, Mexico, Singapore, Japan

#### Offering

- X Thesis work
- X Summer work
- X Trainee program
- X Internship
- Oppertunities abroad

#### **About us**

Founded in 2016, CELLINK is a global life-science company that provides technologies, products and services to create, understand, and master biology. With a focus on the application areas of bioprinting, analysis, and liquid handling and bioprocessing, the company develops and markets innovative technologies that enable researchers in the life sciences to culture cells in 3D, perform high-throughput drug screening and print human tissues and organs for the medical, pharmaceutical and cosmetic industries. CELLINK's products are trusted by more than 1,700 laboratories, including ones at all the top 20 pharmaceutical companies, are being used in more than 55 countries, and have been cited in more than 150 publications. CELLINK is creating the future of medicine.



# COVI



ttps://www.cowi.se/jobba-paa-cowi/open-vacancies



www.cowi.se

#### **Q**Locations in Sweden

Gothenburg, Helsingborg, Karlstad, Linköping, Luleå, Malmö, Skövde, Stenungsund, Solna och Vänersborg.

#### **Countries**

Sweden, Norway, Denmark, Finland, Greenland, Lithuania, UK, Belgium, France, Germany, Switzerland, Spain, Egypt, North America, Canada, Russia Asia, Africa etc.

#### Offering

X Thesis work

X Summer work

Trainee program

X Internship

X Oppertunities abroad

#### About us

COWI – We create tomorrow's sustainable societies

COWI is a leading consulting group that creates coherence in tomorrow's sustainable societies. We offer advanced engineering and expert consultancy services in infrastructure, industry, buildings, energy, water, environment and urban development.

At COWI, we combine global presence with local knowledge to take on projects anywhere in the world – no matter how large or small. But to continue doing that, we need tomorrow's young talents to help us. We need you.

At COWI you get the chance to develop. We cooperate across disciplines, customer portfolios and business units all over the world. As an employee in COWI, an international career is within your reach. And you can liaise with the best of our experts across geographical borders.

Read more and apply at COWI.com

#### Do you want to join us in the development of innovative IVD testing solutions?

Do your master thesis at Fujirebio Diagnostics AB and contribute to a better healthcare.



Fujirebio Diagnostics AB is rapidly growing and is soon moving to a state-of-the-art laboratory building in GoCo Health Innovation City - the new world for life science.

www.goco.se







Christan Fermér Vice President. Research and Development Mail: Christian.Fermer@fdab.com



www.fujirebio-europe.com

### **Q**Locations in Sweden

Gothenburg

#### **Countries**

Sweden, USA, Japan, Belgium

#### Offering

X	Thesis	work
	1110010	***

Summer work

Trainee program

Internship

Oppertunities abroad

#### About us

Fujirebio is a global leader in the field of high quality in vitro diagnostic (IVD) testing. At Fujirebio we have more than 50 years' accumulated experience in discovery, development, manufacture and worldwide commercialization of robust IVD products. Our biomarkers have long been considered the standard of excellence in the industry.

Fujirebio Diagnostics AB, located in Gothenburg, Sweden, started in the 1980's as a spin off from the University of Gothenburg and has been a part of Fujirebio since 2006. Our customers are hospitals and research laboratories across the world. We have partnerships with the leading diagnostic companies to provide physicians and patients greater access to our gold standard biomarkers.

# Creating a healthier planet for our children



# NESTE



Information about job opportunities: <a href="https://www.neste.com/">https://www.neste.com/</a>
about-neste/careers/our-open-jobs



https://www.neste.com/

### **Q**Locations in Sweden

Office in Stockholm (Locations in other countries: <a href="https://www.neste.com/about-neste/contacts/sales-and-offices">https://www.neste.com/about-neste/contacts/sales-and-offices</a>)

#### **Countries**

Australia, Belgium, China, Estonia, Finland, Germany, Italy, Latvia, Lithuania, Netherlands, Singapore, Sweden, Switzerland, United States

#### Offering

Thesis work

Summer work

Trainee program

Internship

Oppertunities abroad

#### **About us**

Our purpose is to create a healthier planet for our children. Neste is in the business of combating climate change and driving circular economy. We help transport and cities, as well as customers in the aviation, polymers and chemicals sectors make their business more sustainable.

We are the world's largest producer of renewable diesel and renewable jet fuel refined from waste and residues, introducing renewable solutions also to the polymers and chemicals industries. We are also a technologically advanced refiner of high-quality oil products, exploring ways to start using waste plastics as a raw material to produce new plastics. In 2020, Neste placed 3rd on the Global 100 list of the most sustainable companies in the world.

We have around 4 400 employees in Europe, Asia and North America.



# Leave your mark on a sustainable future!

We are a global specialty chemicals leader. Markets worldwide rely on our essential chemistry in the manufacture of everyday products such as paper, plastics, building materials, food, pharmaceuticals, and personal care items. Building on our nearly 400-year history, the dedication of our 10,000 employees, and our shared commitment to business growth, strong financial performance, safety, sustainability, and innovation, we have established a world-class business and built strong partnerships with our costumers. We operate in over 80 countries around the world and our portfolio of industry-leading brands includes Eka, Dissolvine, Trigonox, and Berol.

Learn more at www.nouryon.com/careers



# Nouryon



https://www.nouryon.com/care-ers/vacancies/



https://www.nouryon.com/

### **Q**Locations in Sweden

Stenungsund, Bohus, Kvarntorp, Sundsvall, Örnsköldsvik, Alby

#### **Countries**

Almost all over the world

#### Offering

- X Thesis work
- X Summer work
- X Trainee program
- X Internship
  - Oppertunities abroad

#### About us

We are a global specialty chemicals leader. Markets worldwide rely on our essential chemistry in the manufacture of everyday products such as paper, plastics, building materials, food, pharmaceuticals, and personal care items. Building on our nearly 400-year history, the dedication of our 10,000 employees, and our shared commitment to business growth, strong financial performance, safety, sustainability, and innovation, we have established a world-class business and built strong partnerships with our customers. We operate in over 80 countries around the world and our portfolio of industry-leading brands includes Eka, Dissolvine, Trigonox, and Berol.

We are organized in three Businesses:

Performance Formulations focuses on business lines based on tailored performance that require a high level of customer intimacy, such as those for personal care and agriculture.

Technology Solutions includes business lines that are an integrated part of our customers' processes, such as catalysts and additives for the polymer and pulp industries.

Industrial Chemicals encompasses our salt-chlorine value chain, which supplies end markets ranging from lightweight metals and plastics to pharmaceuticals.

# FRAMTIDEN BEHÖVER FLER CHALMERISTER



"Jag gillar gemenskapen och att vi har kul på jobbet. Det märks att vi alla jobbar mot samma mål."

Adna Carlberg, före detta Chalmerist, idag produktionsplanerare.



"Preem har fokus på individens kompetensutveckling."

Thomas Dolff, före detta Chalmerist, idag processtyrningsingenjör.



Vill du jobba för framtiden redan idag? Läs mer på preem.se/karriar





#### Contact

Magnus.gunnarsson@preem.se



www.preem.se/karriar



Gothenburg, Lysekil, Stockholm

#### **Countries**

Sweden

#### Offering

X Thesis work

X Summer work

Trainee program

Internship

Oppertunities abroad

#### **About us**

Preem is the largest fuel company in Sweden, with a refining capacity of more than 18 million m³ of crude oil every year. We refine and sell gasoline, diesel, heating oil and renewable fuels to companies and consumers in Sweden and abroad. Our vision is to lead the transition towards a sustainable society. In 2019, we decided to become the world's first climate-neutral petroleum and fuel company. By 2040, Preem will have net zero carbon emissions from our refineries and by 2045 in our entire value chain.

#### randstad life sciences specialist in science qualifications.

- randstad life sciences works exclusively with expertise in life sciences
- · consulting solutions and recruitment
- master's thesis projects and summer jobs at AstraZeneca
- · located in 10 cities in Sweden
- · about 350 employees in Sweden





# nr randstad



https://www.randstad.se/arbetsso-kande/jobb/life-science/



https://www.randstad.se/ lifesciences

### **Q**Locations in Sweden

Gothenburg, Stockholm, Uppsala, Malmö

#### **Countries**

38 countries

#### Offering

- X Thesis work
- X Summer work
- Trainee program
- Internship
- Oppertunities abroad

#### About us

Randstad Life Sciences specializes in the field of science and is part of Randstad, the world leader in recruitment and consulting with operations in 38 countries. With this global network, in combination with our strong local foundation, we can offer a wide range of varied and developing assignments and jobs for you who are a specialist in life science. Our mission is to help you reach your true potential with your career in focus!

As a consultant with us, you get a competitive salary, benefits and collective agreements. Your consultant manager is always there for you and ensures that you get varying and developing assignments at different companies, within different industries. At Randstad Life Sciences, your personal development is in focus, and you are offered a large network and many social activities.



Du som medlem i Sveriges Ingenjörer får just nu ett presentkort på Ica på 50 kr om en av dina vänner blir medlem.

Blir två vänner medlemmar så får du 100 kr. Blir tio vänner medlemmar så får du 500 kr.

#### Vännerna då?

Jo, de får också 50 kr i presentkort om den blir medlem.









student@sverigesingenjorer.se



https://www.sverigesingenjorer.se/bli-medlem/bli-medlem-student/

### **Q**Locations in Sweden

Stockholm, Gothenburg and Malmö

#### **Countries**

Sweden

#### Offering

Thesis work
Summer work

Trainee	progran
	1 0

Oppertunities abroad

#### **About us**

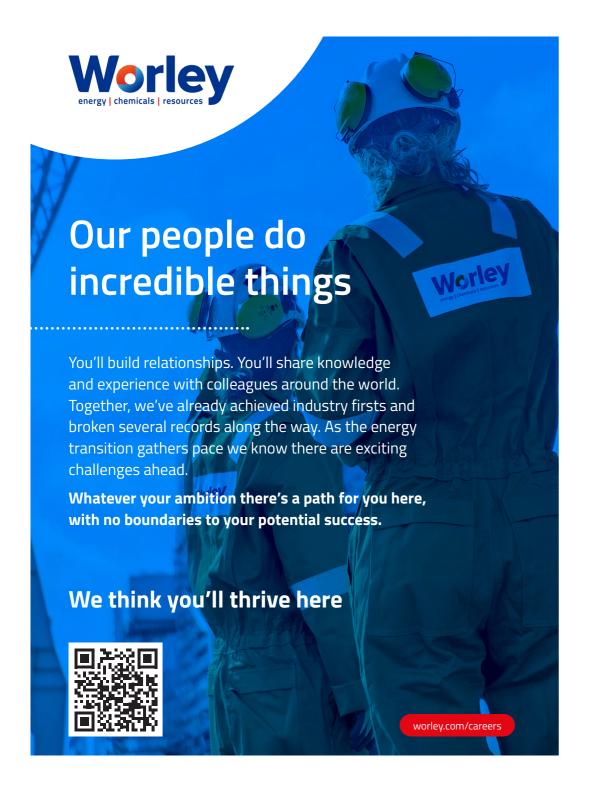
Your Life As An Engineer Starts Now

The Swedish Association of Graduate Engineers welcomes you to our unique network of 156,500 members spread out across all industries.

As a student member, we can prepare and provide you with the adequate tools that you will need in order to commence your professional career as an engineer. We can help you with; perfecting your CV and cover letter, reviewing your LinkedIn profile, and provide your with interview training with our business partner, Poolia. You may also access our Salary Statistics DB so that you know what you are worth.

Keep an eye on our calender as we arrange various networking events both on, and off, campus in and around the region.

Our legal department are experts at reviewing your employment terms and conditions – this includes your final thesis agreement. As a member, you may always consult them prior to signing your contract agreement. Regardless of your question, or request, we can always provide you with the adequate consultation and support.



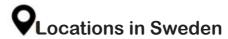




Maria Kostovski



https://www.worley.com/



Stenungsund

#### **Countries**

50 countries

#### Offering

Thesis work

X Summer work

Trainee program

X Internship

Oppertunities abroad

#### About us

Worley is a leading global provider of professional project and asset services in the energy, chemicals and resources sectors.

If you would like to work in EPCM projects (project delivery through Engineering, Procurement and Construction Management contracts) and help our customers meet the world's changing energy, chemicals and resources needs, you should work for us.

Our culture is all about finding smart solutions for our customers. You'll be exposed to challenging on-the-job and formal learning opportunities. You'll be inspired to reach your potential and achieve your personal career goals. You'll share knowledge and experience with colleagues around the world.

As the energy transition gathers pace, we know there are exciting challenges ahead.

Whatever your ambition there's a path for you here.

## **THANK YOU!**

We would like to thank everyone who made this fair possible!
A special thanks to our main sponsor Borealis and our other sponsor Preem! We would also like to thank all participating companies and of course the students involved!







# WE HOPE YOU ENJOY KARM!



