

How it works:

During a one-week Summer Camp, 35 selected postgraduate students will attend in-depth presentations about the pharmaceutical and chemical industry. Participants will work in small teams to generate an innovative idea that addresses a scientific challenge and develop the idea into a business plan. The teams will receive coaching and guidance from Merck KGaA, Darmstadt, Germany managers and scientists as well as experienced retirees. The teams will present their business plans to a grand jury composed of Merck KGaA, Darmstadt, Germany top management plus external experts. The jury will select the best business plan and present the winning team with the Innovation Cup award and a cash prize of EUR 20,000 plus EUR 5,000 for the runner-up. Options to implement the best business plans will be evaluated. On the first day of the Summer Camp, a conference with alumni from previous editions of the Innovation Cup will be organized.

Further information:

Further information about the program and how to apply is available online:

innovationcup.emdgroup.com

If selected, you will be invited to sign the participants' agreement and attend the Innovation Summer Camp near Frankfurt am Main, Germany on July 23 - 29 2022. Travel, accommodation, and food expenses will be paid by Merck KGaA, Darmstadt, Germany.

Not open to healthcare professionals.

About Merck KGaA, Darmstadt, Germany

Merck KGaA, Darmstadt, Germany, a leading science and technology company, operates in the fields of healthcare, life science and performance materials. Around 58,000 employees work to make a positive difference to millions of people's lives every day by creating more joyful and sustainable ways to live. From advancing gene editing technologies and discovering unique ways to treat the most challenging diseases to enabling intelligent devices – the company is everywhere. In 2020, Merck KGaA, Darmstadt, Germany generated sales of EUR 17.5 billion in 66 countries.

Scientific exploration and responsible entrepreneurship have been key to the technological and scientific advances of Merck KGaA, Darmstadt, Germany. This is how Merck KGaA, Darmstadt, Germany has thrived since its founding in 1668. The founding family remains the majority owner of the publicly listed company. The company holds the global rights to the Merck name and brand. The only exceptions are the United States and Canada, where the company operates as EMD Serono in healthcare, MilliporeSigma in life science, and EMD Electronics.



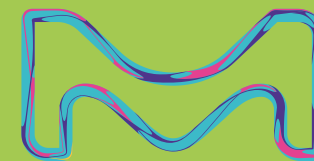
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www.emdgroup.com



INNOVATION CUP 2022

Organized by Merck KGaA, Darmstadt, Germany



Apply now!

Online application:

November 1, 2021 through January 31, 2022

Summer Camp:

July 23 - 29, 2022

innovationcup.emdgroup.com

What's in it for me?

If you are a postgraduate student with an interest in the pharmaceutical and chemical industry, the Innovation Cup will be your chance to gain in-depth knowledge about research and development, to network with top students from around the world, and to build a business case together with experienced professionals. A conference with alumni from previous editions of the Innovation Cup will be held on the first day of the Summer Camp. Selected top performing participants could get an offer for a permanent employment at our company. All participants will also get a free ticket for the Curious2022-Future Insight Conference (<http://curious2022.com>).

A EUR 20,000 prize will be awarded to the team that presents the most convincing business plan, plus EUR 5,000 for the runner-up. The Innovation Cup 2022 will take place near Frankfurt am Main, Germany (July 23 - 29, 2022). Travel, accommodation, and food expenses will be paid by Merck KGaA, Darmstadt, Germany.



Who can apply:

Merck KGaA, Darmstadt, Germany invites advanced students in the natural sciences, computer sciences, and business administration from all over the world to apply to participate in the Innovation Cup. 35 students will be selected:

- **Sciences:** Postgraduate students in the natural sciences on their way towards a PhD or working as a postdoc in biology, chemistry, physics, medicine, biotech, bioinformatics, biochemistry, pharmacy, informatics, computer science, data science, engineering, or related fields
- **Business:** Advanced MBA students or recent MBA graduates with an interest in the pharmaceutical and chemical business

Not open to healthcare professionals.

What to expect:

During the one-week Summer Camp, participants will work together in small teams to:

- Learn the essentials about R&D within the pharmaceutical and chemical industry
- Understand how products are successfully discovered, developed, and brought to market
- Get to know Merck KGaA, Darmstadt, Germany and learn about career options
- Work as part of a team to generate new ideas in the fields of: oncology, immuno-oncology, autoimmunity, drug discovery technologies, digitalization, electronic health and anti-aging.
- Evaluate your ideas from a technical and business perspective and build a convincing business plan



The Innovation Cup is bringing together a promising new generation of academic talents from the natural sciences, computer sciences, and business administration with Merck KGaA, Darmstadt, Germany senior management, active researchers, and accomplished retirees. This meeting of minds is a creative and innovative platform aimed at advancing science and technology. The 2022 Innovation Cup will comprise teams working on the following topics: oncology, immuno-oncology, autoimmunity, drug discovery technologies, digitalization, electronic health and anti-aging.