

Merck is all about science and technology. At the occasion of its 350th anniversary Merck offers a series of research grants to stimulate innovative research in challenging areas of future importance.

Merck intends to provide several research grants of up to **EUR 350,000 per year for 3 years** in various topic areas with the option of extension or expansion.

Healthy Lives/Drug Discovery

Next game-changing molecule or technology to cure cancer or autoimmune disease

Life Reimagined/Synthetic Biology

Next generation production technology for biologics and revolutionizing microbiome research

Digitalization/Computing

Application of deep learning or quantum computing for in-silico research

Materials & Solutions

Next generation of intelligent materials or advances in the field of surface chemistry or atomic layer processes We are looking for innovative research proposals from scientists worldwide. Top submitters will be invited to a Deep Dive workshop to further advance the proposals together with Merck scientists. The deep dive workshop will include decision on grant recipients. Merck will then enter into bilateral collaboration agreements with the winning recipients to enable pay-out of the research grant and project start in 2019.

Detailed description of the challenges, the application process and timing of the Deep Dive workshops is available at:

350researchgrants.merckgroup.comOnline application deadline:

August 15th, 2018

