

# Science Park

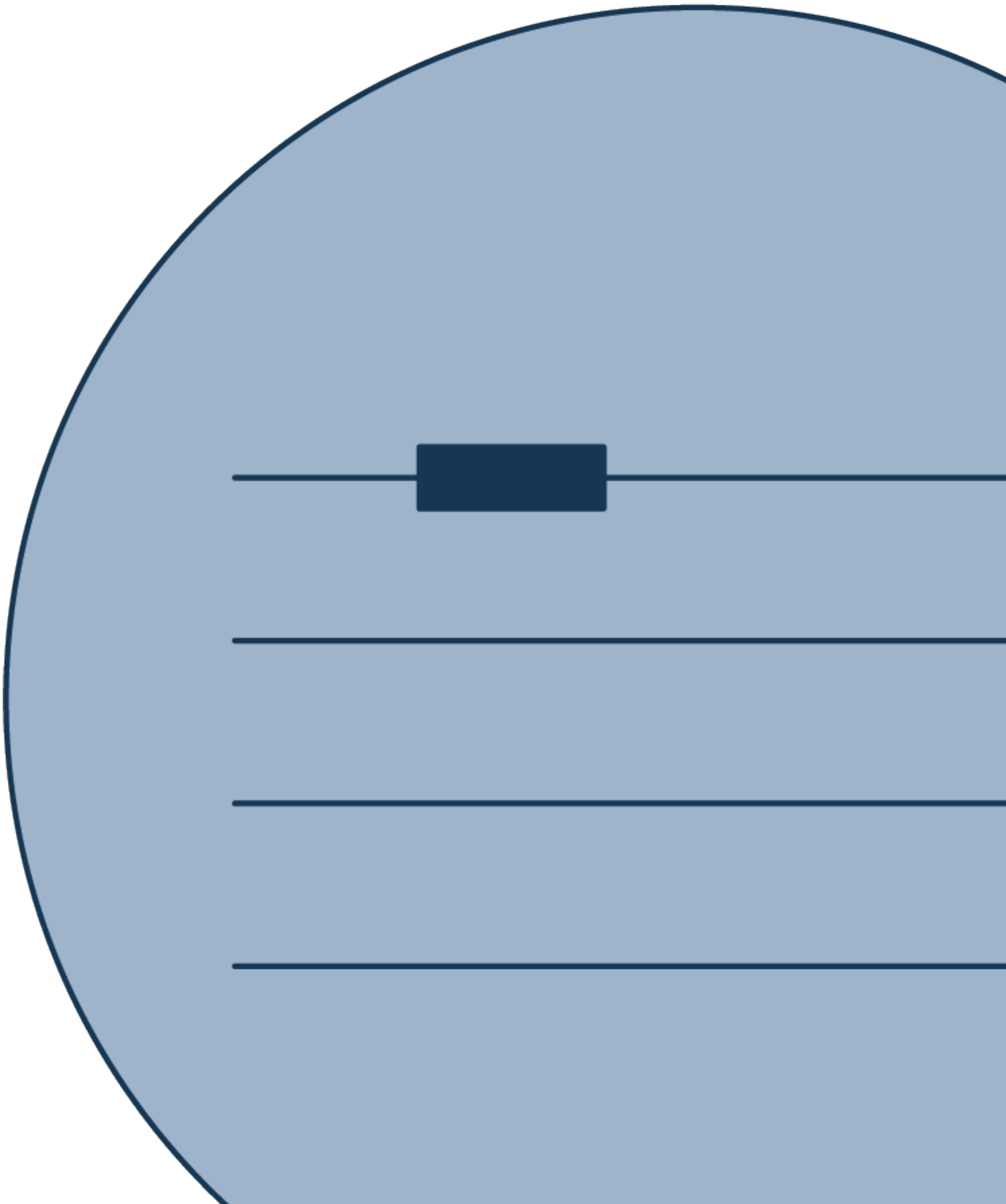
The High Tech Incubator

Graz

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ACADEMIA PLUS

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[www.sciencepark.at](http://www.sciencepark.at)





## **myBIOS**

**We enable rapid diagnostics and vaccine development, by providing a safe, ecological and sustainable source of proteins, using yeast cell factories.**

Our mission is to provide solutions for the recombinant production of natural biomaterials. We focus on the production of protein-based (biological) molecules with unique physical and biochemical properties. We believe proteins are key to some of society's greatest challenges.

We use the yeast *P. pastoris* for protein production. *P. pastoris* combines the simplicity of bacterial expression systems with some essential features of higher eukaryotic hosts.

Due to the current situation, the COVID-19 pandemic, we are focusing on the SARS-COV-2 spike protein (antigen). Our antigens will be used as basis for antibody tests and subsequently also tested as possible vaccine candidates.



Claudia Rinnofner

Contact: Claudia Rinnofner ([claudia.rinnofner@bisybios.at](mailto:claudia.rinnofner@bisybios.at))

Website: <https://www.bisybios.at>