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Biology Park brno

Studentská 812/6

625 00 Brno

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WWW: <http://biologypark.cz>

Park location on the map: [here](#)

Reg.nr.: 41602706

Director: Ing. Michal Burian, MBA (info@biologypark.cz)

Operating data of the park

Membership in STPA: YES

State of the park: accredited

Partner in project SPINNET: NO

Launch day: 1.1. 2016

Founder(s): Biology Park Brno a.s.

Owner(s): Biology Park Brno a.s.

Operator(s): Biology Park Brno a.s.

Type of entity: Biotechnological science and r

Criteria for acceptance of innovation firm: 1. Proven innovative potential

2. Less than 3 years since the company was based

Description of the park

Introduction

Biology Park Brno is a science and technology park in Brno with a focus on biotechnology and biomedicine. The main purpose of this project is to support the competitiveness and transfer of research and development results in the field of biomedical and biotechnological applications, with an emphasis on encouraging the transfer of knowledge and technology between higher education institutions and business entities. There are spaces of various types available for rent - classical offices, biological laboratories and chemical laboratories. All these areas can be also used by business start-ups in a mode of business incubator.

For our clients, we also offer the contacts mediation and the possibility of using the outputs of regional research centers and universities. We provide contacts and opportunities to present your products and ideas to business angels, venture capital funds as well as individuals offering financial participation and support. Our clients can also take an active part in the projects implemented by us or the Regional Chamber of Commerce of South Moravia and therefore influence the objectives and use of outputs of the projects being solved. For those interested in using the reputation and address of a science and technology park, we offer the possibility to use a virtual office service with its own mailbox and various levels of other services. We also organize various workshops, either alone or in collaboration with companies that are settled in Biology Park, aiming at enhancing our clients' professional know-how, sharing experiences and networking between the companies.

Description of technology transfer

1. Brightify s.r.o. - product „Drug Infusion“ - helps the doctors to choose the optimal infusion dose for the patients. The only appliance they need for is a smart phone.
2. Brightify s.r.o. - product „Instant ECG - Electrocardiogram Rhythms Interpretation Guide“ - holds more than 140 exam questions which test the knowledge on Electrocardiogram, interpretation reference netter images of the heart, blood supply, MI correlation to the ECG and myocardial action potential. It can be used by physicians, nurses and paramedics for a quick reference and as a study guide.

Innovative entrepreneurship training

The company's key objectives are to create the conditions for innovative business within our region and for using the research outputs in business with an emphasis on high-tech. It brings together the science and creative potential of Masaryk's university, MENDELU and the innovative commercial environment.

Advisory services

Biology Park offers comprehensive service in the area of technology transfer, project start-up and management. It includes the support in choosing the appropriate grant program in order to encourage the investment, including help with a complex processing of project application including the counseling with public procurement.

Innovation infrastructure

Development of cooperation among the business, universities and research institutes, creation of the environment for support of innovative business.

Cooperation with universities

Arrangement and offer of internships for the students of Masaryk University in Brno with companies based in our VTP. Mutual use of technological environment and equipment. Mediation of lecturing activities of company representatives in VTP within the lectures at MU Brno. Providing rhetorical capacity of MU Brno for events held in VTP. Providing background materials and contacts for the solvers of bachelor, master and doctoral thesis. Further cooperation takes place at the level of our companies - organizing professional seminars on the latest scientific knowledge in the field of artificial insemination and reproductive genetics (GENPROGRESS), application of the own scientific results into practice (research section of FNUSA-ICRC).

Services provided to innovation companies

by STP

external

Consultancy



business plans



technological advisory



patent advisory

-
-
- certification advisory
-
-
- financing advisory
-
-
- accounting
-
-
- legal advisory
-
-
- marketing advisory
-
-
- education (courses for entrepreneurs)

by STP

external

Technical services

-
-
- secretarial services
-
-
- telephone exchange
-
-
- telephone, fax
-
-
- copy
-
-
- text processing
-
-
- reception
-
-
- buffet, canteen
-
-
- conference space
-
-
- computer for technical usage
-
-
- workshops
-
-
- laboratories
-
-
- access to data banks
-
-
- exhibition space

**by STP
external
Financing**



equity



credits



subsidies



other forms

Service expenses

STP service costs



only according to actual costs



only fixed payment tariff



fixed payment and additional charge for use



in lumps: rent, security, cleaning, phone, post

Oher costs (p.a.)

acc. to usage

fixed CZK/m2

heating



300

electricity



490

others



60

total

850

Rent (p.a.)

CZK/m2

office space

3149

production space

others
3674

Statistical data

innovation
other
institutions

TOTAL

Companies

7
1
8

Employees

407
8
415

Rented area m2

4130
112
4242

STP

Land area

3785 m2

Built up park area

2171 m2

Utility area

4242 m2

- Rented area

4242 m2

= Remains for rent

0 m2

Innovation companies

Biolytics s.r.o.

Reg.nr.: 03224163

This Czech based biotechnology company is engaged in the development and introduction of new biotechnological products on the market and reflects the latest trends in high-tech activities. The

company's current activities include research, development and production in the field of modern biotechnology of microbiological type, especially the treatment of complicated and life-threatening bacterial infections, which are currently a serious worldwide problem, having a significant impact on the morbidity and mortality of infected patients. The company has the extensive experience in preclinical drug evaluation and testing.

Nela Daňková

Tel.: +420 603 144 811

E-mail: nela.dankova@bohemiapharm.cz

WWW: <http://www.bohemiapharm.eu>

Technologies:

0100 - Bioengineering

0102 - Biomedicine

0700 - Medical and health engineering

Branches:

73 - Research and development

85 - Health and social work

CB21 Pharma s.r.o.

Reg.nr.: 07563094

The unique know-how of this company lies in combining cannabinoids with other active ingredients that they choose in collaboration with experts based on the latest scientific knowledge. They bring innovative cosmetics, topical products and medical devices of top quality under the brand CANNEFF. Their activities are mainly focused on research and development of new preparations, methods of growing cannabis, production and distribution of cannabinoids and pharmaceutical-grade extracts.

Tel.: +420702024941

E-mail: info@cb21pharma.com

WWW: <https://canneff.com/>

Technologies:

0700 - Medical and health engineering

Branches:

73 - Research and development

85 - Health and social work

GENPROGRESS s.r.o.

Reg.nr.: 26916355

This company was based in 2004 in order to deepen the cooperation among the specialists in treatment of fertility disorders, cytogeneticists and clinical geneticists. A number of new methodologies have been implemented into clinical practice in last years, all of them enabling to recognize genetic information that is stored in sperm, eggs and embryos so as the treatment of infertility and early diagnosis of congenital defects becomes more efficient. Among the most important belong preimplantation genetic diagnosis using the methods FISH and PCR and SCSA method that is used for diagnosis of faults in the head of sperm chromatin.

Tereza Agáta Veselá
Tel.: +420607992818
E-mail: tavesela@repromeda.cz
WWW: <http://repromeda.cz>

Technologies:

0100 - Bioengineering
0102 - Biomedicine
0106 - Genetic engineering
0107 - Genetic therapy
0108 - Molecular biology
0109 - Neurobiology

Branches:

73 - Research and development
85 - Health and social work

IFCOR-99, s.r.o.

Reg.nr.: 25565052

This company operates on the Czech market for more than 20 years. They offer complex laboratory services for general practitioners, outpatient center specialists, inpatient hospital wards and veterinaries. They newly implemented a diagnosis of ZIKA virus or diagnosis of cervical carcinoma risk on the base of methylation of tumor supression genes.

Ing. Josef Konopka, MBA

Tel.: +420727952698

E-mail: konopka@ifcor.cz

WWW: <http://ifcor.cz>

Technologies:

0100 - Bioengineering
0102 - Biomedicine
0105 - Equipment for bioengineering
0108 - Molecular biology

Branches:

73 - Research and development
85 - Health and social work

LABtechnik, s.r.o.

Reg.nr.: 25330586

Distributor of laboratory equipment, provider of specialized laboratory services in the field of chemical and microscopic examination of biological material.

Zbyšek Vichta

Tel.: +420602760422

E-mail: zbysekv@labtechnik.cz

WWW: <http://www.labtechnik.cz>

Technologies:

0701 - Biomedical engineering

0703 - Medical and health engineering (other)

Branches:

33 - Manufacture of medical, precision and optical instruments, watches and clocks

Mezinárodní centrum klinického výzkumu Fakultní nemocnice u sv. Anny v Brně

Reg.nr.: 00159816

International Clinical Research Center of St. Anne's University Hospital Brno is a scientific research center of new generation that was based in 2012. This center focuses on searching new methods, technologies and drugs for effective prevention, early diagnosis and individualized treatment of cardiovascular and neurological disorders that belong among the most frequent causes of death in modern society.

Mgr. Michal Janota

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WWW: <http://fnusa-icrc.org>

Technologies:

0100 - Bioengineering

0102 - Biomedicine

0106 - Genetic engineering

0107 - Genetic therapy

0108 - Molecular biology

0109 - Neurobiology

0700 - Medical and health engineering

Branches:

73 - Research and development

85 - Health and social work

REPROMEDA s.r.o.

Reg.nr.: 25557246

Clinic of Reproductive Medicine and preimplantation genetic diagnosis. Its aim is the reproductive medicine would successfully help to more and more couples that deal with problems to conceive a child. There are several specialists in their team who came from a significant Brno's school of reproductive medicine, whose success was the birth of first test-tube baby in Central and Eastern Europe in 1982.

Tereza Agáta Veselá

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Technologies:

0102 - Biomedicine

0107 - Genetic therapy

0108 - Molecular biology
0700 - Medical and health engineering

Branches:

73 - Research and development
85 - Health and social work

Subject:

weXelerate

Country:

Austria

Type of cooperation:

other

Description: weXelerate is the biggest start-up and innovation hub in the area of Central and Eastern Europe based in Vienna. They associate big companies and start-ups as well as investors with an interest in new digital business models. Every year they support 100 the most innovative start-ups from all over the world, that are focused on energy, infrastructure, Industry 4.0, media, insurance and banking as well as cross-industry technologies as IoT, AI, mobility, chatbots, blockchain and cyber security.

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