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Science and Technology Park of UP

Šlechtitelů 21

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

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

Reg.nr.: 61989592

Director: Mgr. Roman Jurečka

Deputy: Ing. Marcela Dosedělová

Operating data of the park

Membership in STPA: YES

State of the park: accredited

Partner in project SPINNET: NO

Launch day: 21.1. 2002

Founder(s): Palacky University, Olomouc

Owner(s): Palacky University, Olomouc

Operator(s): Palacky University, Olomouc

Type of entity:

Criteria for acceptance of innovation firm: The required criteria for admission can be found at our website.

Description of the park

Introduction

The Science and Technology Park of Palacky University in Olomouc (VTP UP) provides office and facility leases, consulting services and the use of the equipment and know-how of Palacky University with favourable terms. Through the Business Incubator we help start-up entrepreneurs in starting a business with a unique idea and plan. VTP UP is focused on providing financial, patent and grant advice. VTP UP has been a bridge between the scientific and business world since 2000.

VTP UP is a self-sustaining economic unit of Palacky University in Olomouc. It directly benefits from the facilities and know-how of the University and passes these benefits onto its clients.

Thanks to its focus, VTP UP is an important regional partner for the Regional Office of the Olomouc region, and the city of Olomouc.

Description of technology transfer

We provide high quality technology and knowledge to businesses in Olomouc thanks to support of Palacky University. We work mainly with companies in the fields of pharmacy, chemistry, biotechnology, optics, nanotechnology and others.

Our offer to companies:

- * Excellent scientists and their teams
- * High-End equipment
- * Top-equipped laboratories

Examples of successful technology transfer:

QuitaOnline

Olomouc scientists have created a web application to analyze large amounts of data, it represents a new generation of datamining

Quickly process and analyze large amounts of text and data. This is the new QuitaOnline web application created by the team of Dan Faltýnka from the Palacky University of Technology in Olomouc.

The QuitaOnline web application does not require a deeper knowledge of mathematics, statistics, programming or quantitative linguistics. Easily sorts data, creates charts and analyzes. Thanks to its user-friendly interface, it's easy to work with it.

Interested people can try QuitaOnline web app and then purchase it at www.quitaonline.com.

UNITRAP

Scientists at Palacky University have developed a magnetic separator

Unique laboratory aid was developed by Palacky University scientists. The UniTrap special separator can be used for magnetic separation, magnetic particle research or laboratory diagnostics. A similar device developed by a team led by Karel Koberny of the Institute of Molecular and Translation Medicine was not yet available on the market. It is offered to interested customers despite e shop. The technology is licensed to the company ([LABICOM](#)).

Innovative entrepreneurship training

We create inspiring, creative and friendly community of students, businessmen and entrepreneurs from Olomouc region

- * We are a place where members come to meet and communicate openly.
- * We organize lectures, seminars and discussions with the most interesting people in the business.
- * Through our networking and educational activities we help members with their internal as well as business growth.

Advisory services

To entrepreneurs with interesting business idea we offer help with the start of business, feedback on the business plan and contact sharing.

For selected projects we additionally have UP Business Catapult program.

Each company has its own consultant, who discusses the area in question and together you are looking for workable solutions to individual problems.

Innovation infrastructure

Science and Technology Park at Palacky University in Olomouc offers 2747 m² of business space in two buildings for rent.

Advantages of renting with us:

- * Part of the industrial zone Olomouc - Šlechtitelů (total area of the site is 16.8 hectares)
- * Expertise and know-how of Palacky University
- * Easy connection to the city bypass and highway D1 (Prague - Brno - Ostrava)
- * Free parking

In addition to the standard lease we also offer shared co-working space and placement of your headquarters in a virtual office.

Block A - 1707 m2

- * 8 multi-purpose rooms - laboratories

Block B - Business Incubator - 1040 m2

- * 19 offices
- * 2 pilot plants
- * Virtual office
- * Training room

Blok C - Business incubator 2 - 1337 m2

- * 26 offices
- * 22 laboratories
- * pilot plant

Cooperation with universities

You too can have the latest scientific knowledge and cutting-edge technology that enables you to gain a decisive advantage over the competition and help you get to the top. Be inspired by our satisfied customers and take advantage of the opportunity of unique cooperation with Palacky University in Olomouc!

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

Other costs (p.a.)

acc. to usage

fixed CZK/m2

heating



electricity



others



total

Rent (p.a.)

CZK/m2

office space

2300

production space

2000

others

2200

Statistical data

innovation

other

institutions

TOTAL**Companies**

17

22

4

43

Employees

105

43

21

169

Rented area m2

3393

159

220

3772

STP

Land area

11148 m2

Built up park area

3172 m2

Utility area

4084 m2

- Rented area

3772 m2

= Remains for rent

312 m2

Innovation companies**Annabis s.r.o.**

Reg.nr.: 28627164

Production of cosmetics, food supplements and medicinal substances. Research and development and production in the field of controlled cultivation.

Ing. Robin Kazík, Ph.D

Tel.: +420 777 103 749

E-mail: kazik@annabis.czWWW: [http:// www.annabis.cz](http://www.annabis.cz)

Technologies:

0102 - Biomedicine

Branches:

73 - Research and development

3Dwiser

Reg.nr.: 02935856

3Dwiser, with a 100% Czech property structure, was set up in 2014 to offer professional and dedicated services to demanding customers and businesses in the dynamically expanding 3D technology market. Clients today include a wide range of companies - from designers through architectural studios and design teams to schools, automobiles and manufacturing plants.

Tomáš Vít

Tel.: +420 777 728 081

E-mail: olomouc@3dwiser.com

WWW: <https://3dwiser.com>

Technologies:

0301 - Computer-assisted production, control and planning, robotics

0304 - Production and process engineering (other)

Branches:

93 - Other service activities

ABOT-fotovoltaická zařízení

Reg.nr.: 28 600 1

ABOT - photovoltaic plant s.r.o. - is the only one established in the Czech market in the field of quality diagnostics of photovoltaic panels and components. The company is able to offer a variety of activities related to the projection and installation of photovoltaic power sources. The company has had a number of reference actions, both in construction and quality control, and has a pan-European reach.

Ing. Pavel Hofman

Tel.: +420 603 259 343

E-mail: sadil@abot.cz

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

Technologies:

0200 - Power engineering

1300 - Photonics

Branches:

40 - Electricity, gas, steam and hot water supply

Alven Laboratories s.r.o.

Reg.nr.: 03877701

Alven Laboratoires is a pharmaceutical company active in the development and manufacture of Active Pharmaceutical Substances (APIs). Alven has its own substance portfolio, as well as on a project basis as a partner for the manufacturers of the final drug formulations for which API

develops and produces.

Tomáš Branecký

Tel.: +421 905 669 367

E-mail: tomas.branecky@alvenlab.cz

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

Technologies:

0700 - Medical and health engineering

Branches:

93 - Other service activities

CSVG a.s.

Reg.nr.: 29317398

Production of technological equipment for semiconductor production, research and development of new technologies.

Rostislav Jegla

Tel.: +420 608 720 010

E-mail: csvg@csvg.eu

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

Technologies:

0304 - Production and process engineering (other)

9002 - Technical Equipments

Branches:

73 - Research and development

EOLA

Reg.nr.: 47670100

EOLA s.r.o. delivers a professional solution for delivering technology to automated operations across industries. The main activities of EOLA s.r.o. are complex technological solutions in the field of control systems, robotic workplaces, single-purpose devices. The company is a certified integrator of technologies - STAUBLI, COGNEX. Provides design, projection, production, recovery, training and service delivery. The company specializes in optical methods of image measurement and processing of digital cameras - so-called machine vision. These CCTV systems are increasingly being used in virtually all areas of the industry, whether as a control device on the production line or as a stand-alone test device in the lab. As a development contractor, EOLA integrates a range of technical and science disciplines such as electronics, optics, optometry, information technology, engineering, which always brings INNOVATIVE SOLUTIONS for its customers.

Ing. Pavel Hofman

Tel.: +420 581 110 439

Fax: +420 585 207 414

E-mail: eola@eola.cz

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

Technologies:

0301 - Computer-assisted production, control and planning, robotics

Branches:

29 - Manufacture of machinery and equipment n.e.c.

Flo-Bro H2O

Reg.nr.: 06293956

The company is developing a pocket water filter that can remove dangerous substances and organisms from it. The filter is versatile with unique membrane filter cleaning technology. The goal of Flo-Bro is to help reduce the consumption of plastic bottles.

Ing. Radek Oborný

Tel.: +420603938699

E-mail: info@flo-bro.com

WWW: <http://flo-bro.com>

Technologies:

0205 - Other regenerative power sources

Branches:

93 - Other service activities

HOPSINKI s.r.o.

Reg.nr.: 03268802

Manufacturer of sports and food accessories.

Kateřina Přichystalová

Tel.: +420 777 057 553

E-mail: info@hopsinki.cz

WWW: [http:// www.hopsinki.cz](http://www.hopsinki.cz)

Technologies:

0302 - Production and process engineering

Branches:

15 - Manufacture of food products and beverages

IntellMed

Reg.nr.: 27780317

IntellMed s.r.o is engaged in the research, development and production of diagnostic genetic and cytogenetic systems. The sets are designed to determine prognostic and predictive factors in the field of tumor genetics and prenatal diagnostics. In the future, the company plans to extend production to other molecular genetics diagnostics that are currently unavailable or affordable for routine diagnostics.

Ing. Lubomír Němec

Tel.: +420224810196

E-mail: nemec.l@ita-intertact.com

WWW: www.intellmed.eu

Technologies:

0100 - Bioengineering

0102 - Biomedicine

0103 - Biosensorics

0104 - Bioengineering

0106 - Genetic engineering

0107 - Genetic therapy

0108 - Molecular biology

Branches:

24 - Manufacture of chemicals and chemical products

73 - Research and development

85 - Health and social work

MedChemBio, z.s.p.o.

Reg.nr.: 72023970

The MedChemBio cluster lab provides quality control services for medicines, active ingredients, starting materials and intermediates. At the request of the clients, it is possible to develop and validate analytical methods at MedChemBio. Existing laboratory equipment allows for both conventional and special physicochemical analyzes such as liquid chromatography, gas chromatography, infrared spectroscopy, titration and a whole range of analytical assays. The MedChemBio lab employs workers who have many years of experience working in good manufacturing practice in the pharmaceutical industry. The Laboratory has MZCR's permission to handle some drug precursors. The MedChemBio Laboratory is a contract laboratory of Teva Czech Industries

Mgr. Ing. Arnošt Rybář

Tel.: +420 585 632 075

E-mail: arnost.rybar@medchembio.cz

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

Technologies:

0100 - Bioengineering

0700 - Medical and health engineering

Branches:

73 - Research and development

Monitoring RC System

Reg.nr.: 04627563

RC System s.r.o. develops and supplies systems for satellite tracking and vehicle search, also called vehicle monitoring. Customers also make extensive use of refueling and fuel scuffing systems, which, thanks to sophisticated fuel tanks in tanks, guard diesel and, in the event of theft, inform owners of predetermined telephone numbers. Another way to control costs is to read data from the

vehicle control unit (CAN BUS) or to install the flow meter.

Bc. Ladislav Pospíšil

Tel.: +420 703 170 899

E-mail: ladislav.pospisil@satelitnisledovani.cz

WWW: <https://satelitnisledovani.cz>

Technologies:

1400 - Transport and logistics system, drive technology

Branches:

63 - Supporting and auxiliary transport activities, activities of travel agencies

OlChemIm

Reg.nr.: 4754845

OlChemIm is an innovative company specializing in the production and sales of immunodiagnostics, growth regulators, plastics, and research chemicals. It provides production and sale of chemicals for scientific and research workplaces in our country and abroad. Its products include, for example, cytokinins, auxins, indole, gibberellins, brassinosteroids and others. In addition to these products, it also produces complete immunodiagnostic examination kits.

RNDr. Luděk Fröhlich

Tel.: +420 585 427 407

Fax: +420 585 427 407

E-mail: info@olchemim.cz

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

Technologies:

9006 - Polymer chemistry

Branches:

24 - Manufacture of chemicals and chemical products

PlanetCare

Reg.nr.: 24174670

PlanetCare is engaged in the development, production and sale of environmental products.

Filip Hůlka

Tel.: +420 777 583 696

E-mail: hulka@planetcare.eu

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

Technologies:

1500 - Environmental engineering

Branches:

25 - Manufacture of rubber and plastic products

RESPORTICA s.r.o.

Reg.nr.: 03277488

The company is engaged in the development, production and sale of sports cosmetics.

Bc. Miroslav Janský

Tel.: +420 733 224 225

E-mail: miroslav@privat-jansky.eu

WWW: [http:// www.resportica.cz](http://www.resportica.cz)

Technologies:

0304 - Production and process engineering (other)

Branches:

93 - Other service activities

Sabo Mobile - GmbH

Reg.nr.: 298930118

SW development for medical devices.

Jaroslav Urban

Tel.: +420 585 631 424

E-mail: jaroslav.urban@sabo-gmbh.de

WWW: [http:// www.sabo-gmbh.de](http://www.sabo-gmbh.de)

Technologies:

9011 - Software development

Branches:

93 - Other service activities

Ústav experimentální botaniky Akademie věd České republiky

Reg.nr.: 61389030

The Institute of Experimental Botany of the Academy of Sciences of the Czech Republic (IEB AVCR) was founded in 1962. At present it has 14 laboratories located in Prague and Olomouc. The Institute carries out basic research in plant biology, namely in plant genetics, physiology, phytopathology and biotechnology. It is also active in applied research. In plant genetics, projects focus on pollen molecular genetics and plant functional genomics. The Institute cooperates with many research institutes and universities in the Czech Republic and abroad. The IEB scientists are taught at several Czech universities, and students of these schools work out their bachelor, master's and doctoral theses. The Institute of Experimental Botany also involves high school students as part of the Open Science project and is active in popularizing science among the general public.

RNDr. Martin Vágner, CSc.

Tel.: +420 225 106 453

E-mail: vagner@ueb.cas.cz

WWW: <http://www.ueb.cas.cz/cs>

Technologies:

0100 - Bioengineering

Branches:

73 - Research and development

VITALImedica Trade s.r.o.

Reg.nr.: 29455511

VITALImedica Trade s.r.o. develops and uses strategic partners to produce highly specialized and sophisticated health-style products that can each independently be sold with each single active substance, its quality, purity and dosage.

Kryštof Tureček

Tel.: +420 773 916 452

E-mail: krystof.turecek@vitalimedica.com

WWW: [http:// www.vitalimedica.com](http://www.vitalimedica.com)

Technologies:

0102 - Biomedicine

Branches:

93 - Other service activities

Zall Letov Simulátory

Reg.nr.: 27575497

Zall Letov Simulators Ltd. has been engaged in over 50 years of development and production of flight simulators. The company's Production portfolio includes a wide range of certified and non-certified simulators designed for flight schools, training organizations, scientific institutions, universities and the military. You can find Products around the world as an integral part of pilot training at all levels of flight training, both in the civilian and military sectors.

E-mail: support@letovsim.cz

WWW: www.letovsim.cz

Technologies:

1402 - Aviation engineering

Branches:

29 - Manufacture of machinery and equipment n.e.c.

62 - Air transport

Subject:

LC Innoconsult International

Country:

Hungary

Type of cooperation:

common project

Description: Visegrad fond project partner.

Contact web:

<http://www.laserconsult.hu>

Contact e-mail:

laserconsult@t-online.hu

Subject:

Technologický inštitút Slovenskej akadémie vied

Country:

Slovakia

Type of cooperation:

common project

Description: Visegrad fond project partner.

Contact web:

<http://www.ktt.sav.sk>

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