

ANNUAL REPORT



**ASSOCIATION
OF INDUSTRIAL
PARTNERS
FI MUNI**

**MUNI
FI**

2024

ANNUAL REPORT OF SPP FI MUNI

The Association of Industrial Partners at the Faculty of Informatics of Masaryk University (SPP FI MU) connects students, academics and companies with the aim of supporting innovation and development in the field of information technologies. It offers cooperation with talented students, top experts and provides space for the application of the latest knowledge in practice.

SPP ACTIVITIES IN COOPERATION WITH COMPANIES IN 2024

Final theses in cooperation with partners

108 successfully defended bachelor and master theses

11 theses awarded the Dean's Prize

Companies with the highest involvement:

- **Red Hat Czech**
- **Lexical Computing**
- **Techniserv**
- **inQool**
- **Monet+**

Internships for students

101 internship positions during studies

Most active companies:

- **Red Hat Czech** (17 students)
- **SAP** (16 students)
- **Oracle** (9 students)
- **NXP** (8 students)
- **AT&T** (5 students)

Participation in teaching

39 courses

Most active companies:

- **Red Hat Czech**
- **Lexical Computing**
- **InvaSys**
- **Oracle**
- **Kyndryl**

Joint research and projects

- **Red Hat Czech** – CHES (Cyber-security Excellence Hub in Estonia and South Moravia)
- **Progress (Flowmon Networks)** – SECURIAN (Streamlining cybersecurity incident analysis)
- **VF** – Digital spectrometer for characterizing an unknown neutron field / RadMet (Methods of remote monitoring of ionising radiation levels with an energy resolution of sources) / ToF (ToF neutron spectrometer)

Competition for talented FI students

16 finalists, 6 students received research positions in laboratories

Companies involved:

- **Lexical Computing**
- **Red Hat Czech**
- **Monet+**
- **Y Soft**
- **Progress**

Sponsored PhD positions

Supervisions and regular support of 10 students

- **Lexical Computing**
- **Red Hat Czech**
- **InvaSys**
- **Monet+**
- **Wereldo**

SPP days in May & November

Discussions and company booths



OTHER INTERESTING ACTIVITIES

- Conference 30 years of FI - Red Hat Czech, Lexical Computing, Y Soft
- Preparatory week for 1st year students of Bc. studies – InQool, Edhouse, SeaComp
- FI Film Festival – Kentico, Novanta
- Open Days FI MU – Red Hat Czech, Honeywell, InQool, Monet+, SeaComp
- Researchers' Night - NXP
- AI 4 Talents – AT&T, Kyndryl, Newsmatics
- Competitions - NXP CUP and Smart City Kyndryl
- Summer Camp - Oracle

PARTNERSHIP CATEGORIES

SPP offers three levels of partnership, which are different in degrees of contractual cooperation, the minimum contribution to cover joint activities and the assumed number of successfully finalized final theses in cooperation with the company. The minimum financial contribution will increase from 2025.

Strategic partner is the highest level of partnership with an intense form of cooperation, which presupposes a sustained and long-term interest in common activities. A specific research team from FI is involved in the cooperation. The partner is invited to joint discussions on important matters of study and research, and is also involved in supporting PhD research by sponsoring a particular PhD student.

Partner is meant for larger companies to establish initial contact with FI MU. Each partner is assigned a contact person from FI MU faculty who participates in the development of projects with the involvement of several students.

SME partner (Small & Medium Enterprise) is an ideal option for small companies or as the first contact in the context of cooperation. The aim is to get to know each other, to understand each other better, and to identify concrete opportunities for cooperation.

| | Minimum contribution / year | Defended BA, MA theses / 2 years |
|--------------------------|-----------------------------|----------------------------------|
| Strategic partner | 300 000 CZK | 15 |
| Partner | 150 000 CZK | 10 |
| SME partner | 100 000 CZK | 5 |

THE NEWCOMERS IN SPP

We would like to introduce you to the companies that joined SPP in 2024:

SAP ČR, spol. s.r.o.

- 16 trainees
- Participation in SPP Days
- Involvement in teaching



As a global leader in enterprise applications and enterprise artificial intelligence, SAP is at the forefront of business and technology. SAP helps unify key business operations, including finance, purchasing, human resources, supply chain, and customer experience, and maximize business potential.

Edhouse s.r.o

- 3 trainees
- Participation in SPP Days
- Preparation week support



A technology company developing software and hardware solutions individually, ensuring that the results exactly meet customer needs.

FNZ (UK) Ltd - Czech Branch

- 3 trainees
- Participation in SPP Days



A global fintech company providing wealth and investment management platforms, enabling financial institutions to offer digital investment services.

Newsmatics Inc.

- Participation in SPP Days
- Participation in AI 4 Talents



A company focused on developing news technology platforms, including media monitoring, press release distribution, and advanced analytics applications.

STRATEGIC PARTNER



PARTNER



SMP PARTNER



CONTACTS

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