



## Recap of FIIF activities during 2018

- The first **FIIF member survey** was conducted in February-March.
- FIIF concept **ownership and operational responsibility** were transferred to DIMECC from Teknologiateollisuus r.y. and VTT as of April 1, 2018.
- **New FIIF web pages** were opened in April. Later **partner web pages** were opened for sharing event presentation materials to FIIF members.
- **Three open FIIF events** were organized:
  - "Connectivity" (September 20, 2018 in Helsinki – 66 registered participants)
  - "IoT software platforms" (October 19, 2018 in Tampere – 32 registered participants)
  - "Artificial Intelligence/Machine Learning" (November 22, 2018 in Helsinki – 41 registered participants).
- The fourth planned open FIIF event ("Cyber security", December 13, 2018 in Oulu) was cancelled due to lack of registered participants.
- **Other FIIF sessions** were organized at Advanced Engineering exhibition (May 2018 in Helsinki) and at Alihankintamessut (September 2018 in Tampere).
- **Industrial Internet Consortium (IIC)** organized its quarterly face-face member meeting in Helsinki during May 21-24, 2018. As DIMECC is a member of IIC, FIIF members were offered two special opportunities to get a peek into IIC's ways of working:
  - give a presentation to IIC's Innovation Task Group on May 23, 2018 (Tuxera Oy leveraged this opportunity), or
  - attend IIC's Public Energy event on May 25, 2018.
- **Four issues of FIIF Newsletter** were published.
- **FIIF Advisory Board** had two meetings, one in June and another one in November 2018.

As of December 31, 2018 FIIF had 242 member organizations and 666 names on its mailing list.

## Planned FIIF activities for the first half of 2019

During the spring of 2019 we are planning to organize **three general FIIF events**. These events are open and free of charge to employees of all FIIF members. Dates of these events have already been set as well as topics for the first two events (see section “**FIIF events during the spring of 2019**” below).

In addition to these “traditional” FIIF events we are introducing a new event type called “**Focused partner event**”. As the name says, these events are organized with a partner who takes care of the event practicalities, like invitations and facilities. For FIIF, the main motivation for participating in focused partner events is to introduce FIIF’s network, expertise, and activities to new industries and stakeholders.

**FIIF Newsletter** will be published four times: in January, February, April, and June. If you have material that you would like to be included in the FIIF Newsletter or otherwise distributed to the FIIF community members, please contact the FIIF Manager for further details (fiif.manager@dimecc.com).

In March, we will run again the **member survey** to collect from the members comments, feedback and ideas for upcoming FIIF events and activities and to ensure that members’ needs and expectations are met.

DIMECC will invoice **FIIF’s annual service fee for 2019** in March. In the high end, there is a new fee category for “Large Industry Partners”. In the low end, we will invoice a nominal annual fee of €150 from “Micro Industry Partners” and “Non-Profit Partners”. “Academic Partners” and “Public Sector Partners” (as defined in the table below) are still in the €0 service fee category.

Partnership type	Service fee 2019
Large industry partners (companies with annual revenue over €300 million)	€3000
Midcap industry partners (companies with annual revenue of €50-300 million)	€2000
SME industry partners (companies with annual revenue of €2-50 million)	€500
Micro industry partners (Companies with annual revenue under €2 million)	€150
Non-Profit partners (Federations, associations, trade unions, and companies registered as tax exempt organizations)	€150
Academic partners (Universities and their separate research organizations, and VTT)	€0
Public Sector partners (Finnish ministries and government agencies)	€0

## FIIF events during the first half of 2019

The dates and preliminary topics of the **open FIIF events** have been set, please mark them in your calendar. These are all half-day events, starting at 9:30 (registration opens at 9:00) and closing at 12:30. Event-specific web pages and registration forms will open about one month before each event. Please note that in some of these events we will test the webcasting option in order to make participation easier.

**Thursday, February 14, 2019** – FIIF event on “**Digital trust and security**” (Helsinki area).

**Thursday, March 21, 2019** – FIIF event on “**Data collection/Sensors/Sensing**” (Helsinki or Turku area).

**Thursday, April 25, 2019** – FIIF event on “**TBD**” (Helsinki or Turku area).

**Planned “Focused Partner Events” include:**

**Thursday, January 31, 2019** – Focused Partner Event in Tampere (Kampusklubi, Korkeakoulunkatu 7, Tampere) on “**Smart buildings**”. This event is organized with the **6Aika Community**, as part of its “Energia- ja viisaat kaupungit” (“Energy-savvy cities”) -project, in which the participating cities are looking for new solutions to collect, cultivate, and use building-related data (energy usage, occupancy, environment, etc.). These new solutions will be piloted during 2019 and 2020 in various public buildings. The event starts with a **technical seminar** (at 9:00 – 11:30), and in the afternoon there is an **ideation and planning workshop** (at 12:30 – 16:15). Both of these events are conducted in Finnish. Please [register](#) by January 24, 2019.

**Thursday, March 14, 2019** – Focused Partner Event in Tampere with **TAMK** (Tampere University of Applied Sciences, Kuntokatu 3, Tampere), at TAMK’s annual **IoT Seminar**. This year the seminar’s main themes are **IoT**, **5G**, and **Machine Learning**. FIIF will organize a session focusing on Artificial Intelligence/Machine Learning.

**Tuesday, June 4, 2019** – Focused Partner Event in Tampere with **MPD 2019**, preliminary topic “**Artificial Intelligence**”.

**You can find presentation materials from previous FIIF events** by clicking the “**Partner log in**” label at the top right corner of FIIF’s web pages. Access to this section is limited to FIIF members only, so we ask you to give your e-mail address upon entering the page.

Please note that separate invitations to these events will be sent to the official FIIF contact persons, **so please make sure your company’s contacts in the FIIF mailing list are up to date!** If in doubt, please contact the FIIF Manager ([fiif.manager@dimecc.com](mailto:fiif.manager@dimecc.com)).

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## Training opportunity: DIMECC Machine Learning Academy

Where	Helsinki region, Finland
Cost	€4000 per person
Contact	Ms. <b>Essi Huttu</b> at DIMECC tel. +358 40 840 9259, e-mail <a href="mailto:essi.huttu@dimecc.com">essi.huttu@dimecc.com</a>  More information from the <a href="#">web page</a>

DIMECC Machine Learning Academy (MLA) consists of 100 hours of training covering diverse learning modules from ML algorithms to ethics, and from designing and managing Artificial Intelligence (AI) projects to implementing AI in your company’s business. The goal of the training is to increase the participants’ understanding on how to utilize AI and Machine Learning in their company. After the course, participants will have solid understanding of the fundamentals of Machine Learning, as well as the ability to recognize and manage development tasks that aim to benefit from use of Machine Learning. The course is organized by DIMECC in co-operation with Futurice Ltd., which has a long experience in offering training on AI and Machine Learning to various target groups from designers to Board members.

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## Update: MPIDEA 2019 competition

MPIDEA competition is arranged with the MPD (Manufacturing Performance Days) event every second year. The objective of the MPIDEA competition is to **create new jobs in Finland**. The participating proposal can be an idea, a product or a service, which is based on digitalization and digital solutions. Proposals need to be submitted using an online form by April 5, 2019.



Chairman of the jury is Mr. **Juho Romakkaniemi** (Finnish Chambers of Commerce) and the jury members are Mr. Riku Aalto (Industrial Union), Mr. Jussi Hiltunen (McKinsey & Company), Mr. Joonas Lyytinen (member of DIMECC Board), Professor Yrjö Neuvo, Mr. Rasmus Roiha (The Finnish Software and E-business Association), and Ms. Leena Vainiomäki (Danske Bank).

More information, including competition rules and the application form, can be found [here](#). You can also contact DIMECC CEO **Harri Kulmala** (tel. +358 40 840 6380, e-mail [harri.kulmala@dimecc.com](mailto:harri.kulmala@dimecc.com)).

[Read more](#)

## Industrial events in 2019

### Advanced Engineering Exhibition (March 2019)

When	March 20-21, 2019
Where	Tampere Exhibition and Sports Centre (Ilmailunkatu 20, Tampere, Finland)

Main themes in Advanced Engineering 2019 include designing & planning tools, measuring & testing, robotics & automation & electronics, IT, IoT, and 3D. This exhibition will be arranged in parallel with the “[Uusi teollisuus](#)” industrial event.

### BITKOM Digital Innovation Summit (April 2019)

When	April 10-11, 2019
Where	Berlin, Germany
Contact	Mr. <b>Glenn Gassen</b> at Espoo Marketing (tel. +358 40 6204254, e-mail <a href="mailto:glenn.gassen@espoo.fi">glenn.gassen@espoo.fi</a> )

Espoo Marketing will be participating in the [hub.berlin](#) conference by BITKOM. Main themes of this conference include Big Data and Artificial Intelligence. Finnish startup companies that are interested in participating in this event can contact Mr. Glenn Gassen at Espoo Marketing.

### Manufacturing Performance Days (June 2019)



MANUFACTURING  
PERFORMANCE  
DAYS

Harnessing the  
Ecosystem Economy

Tampere, Finland | June 4th - 6th, 2019

When	June 4-6, 2019
Where	Tähtiareena at Tampere Exhibition and Sports Centre (Ilmailunkatu 20, Tampere, Finland)
Cost	<b>Free</b> for guests (by invitation only) <b>Partner packages</b> for exhibitors

Contact	Event info for visitors: <a href="http://www.mpdays.com/">http://www.mpdays.com/</a>
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MPD 2019 brings together internationally recognized experts and academia to discuss and represent industrial best practices and operational excellence, novel business concepts, as well as scientific and technological breakthroughs in the field. FIIF contact persons have already been invited to this event. For more information about the event and partner packages, please contact DIMECC CEO Harri Kulmala (email [harri.kulmala@dimecc.com](mailto:harri.kulmala@dimecc.com), tel. +358 40 8406380).

### Glass Performance Day (June 2019)

When	June 25-28, 2019
Where	Tampere, Finland
Cost	<b>Free</b> for visitors, <b>partner packages</b> for exhibitors
Contact	More information at <a href="https://gpd.fi/">https://gpd.fi/</a>

Technical sessions and workshops will address the challenges the industry faces today regarding the ever-changing demands on city planning, building design, energy-efficiency and environmental fit. A special focus will be on the contribution of new glass technologies to these demands. There will also be the world's first glass industry startup event.

### Industrial Internet Consortium (IIC) member meetings in 2019

IIC arranges quarterly face-to-face meetings to its [members](#). Free meeting passes are allocated to each member organization, based upon their membership level and leadership roles. In 2019 member meeting dates and locations are:

- February 11-14, 2019 in Raleigh, NC, USA
- May 20-23, 2019 in Cork, Ireland
- September 9-12, 2019 in Anaheim, CA, USA
- November 18-21, 2019 in Asia/Pacific region (specific location TBD)

### Brief comments from FIIF Manager

**The next FIIF Newsletter will be published in late February.** If you have topics which you would like to bring to the attention of all FIIF members, please contact the FIIF Manager.

FIIF Manager also maintains the **FIIF mailing list**, which is used to distribute information to contact persons – including but not limited to the FIIF Newsletter and invitations to specific FIIF events. Please contact the FIIF Manager regarding any changes to the FIIF mailing list.



**Greetings, and have a nice and prosperous year 2019!**

**Risto Lehtinen**

FIIF Manager

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