

# YOUR NEXT CAREER MOVE!



## Marie Skłodowska-Curie Research Fellowships

**SYNYO** is an independent research organisation based in Vienna, Austria, which is coordinating several interdisciplinary European projects. We are a team of highly qualified researchers from different disciplines. In order to extend our research capacity, we are currently looking for researchers, who intend to submit an application for a **MSCA Individual Fellowship**. We are particularly searching for committed post-docs or experienced scholars (more than four years in research) to join our research team.

### MSCA-Individual Fellowship

The Individual Fellowship program is open for experienced researchers, who have either a doctoral degree or at least four years' full-time research experience by the time of the call deadline. European Fellowships can last from one to two years. The grant provides an allowance to cover your living, travel and family costs. Applicants need to submit a proposal (max. 10 pages) together with the host organisation until the 12th of September 2018. The position is supposed to start in March or April 2019.

More information: <http://ec.europa.eu/research/mariecurieactions/>

# MARIE SKŁODOWSKA-CURIE ACTION (MSCA)

Expression of Interest – Individual Fellowships



## SMART CITIES

Generally, we are open for all kinds of topics that are suitable for the MSCA Individual Fellowship. You will have the chance to establish synergies with our ongoing projects. Due to our activities, we have particular interest in the following topics:

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### Topic 1: Smart Cities

Embedding digital technology across all city functions is one of the prerequisites of the smart city. But to accurately describe a city as 'smart' is when investments in human and social capital and traditional (transport) and modern (ICT) communication infrastructure fuel sustainable economic development and a high quality of life, with a wise management of natural resources, through participatory action and engagement.

### Topic 2: Monitoring Urban Trends

Deriving from the complexity of smart cities, monitoring current urban trends on national and international levels is proving a wealth of information to be further used by decision makers at all levels. Through taking into consideration core areas such as energy, mobility, infrastructure, building stock as well as related fields such as education, RTI, health, social inclusion, environment, economy key developments and challenges are being revealed in a global context.

### Topic 3: Intelligent Mobility

Encompassing everything from autonomous vehicles to seamless journey systems and multi-modal modelling software intelligent mobility uses emerging technologies to enable the smarter, greener and more efficient movement of people and goods around the world.

### Topic 4: Individual Topic

Of course there are many other interesting topics out there and we are happy to discuss your topics and ideas with you!

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## Let's get started!

**Step 1:** As an initial step, we ask you to send us your **CV** and a 1-page **Abstract** of your project concept. It needs to include an introduction to the field of research, a definition of the problem and the main research question(s), the methodology and the structure as well as the objectives of the project. Please send the information to [programmes@synyo.com](mailto:programmes@synyo.com)

**Step 2:** After we have selected the incoming applications internally, we will arrange a conference **call** with those who we would like to host.

**Step 3:** Based on our agreement and our initial inputs, you will work on your **proposal** with bi-weekly update calls. Of course, SYNYO will support you by commenting on the proposal and help you structuring the work plan.

**Step 4:** You will send us your final proposal during **August** for a final **feedback** and formatting **support**.

**Step 5:** In August you will also **register** at the H2020 Participant Portal and SYNYO as the host organisation will **submit** the proposal **before** the **deadline**.

**Contact** us for more information: [programmes@synyo.com](mailto:programmes@synyo.com)

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## About SYNYO

SYNYO GmbH, a leading research organisation based in Vienna, Austria, is an independent research, innovation and technology hub, which explores, develops and implements novel technologies to tackle our major societal challenges. The interdisciplinary team at SYNYO consists of highly qualified employees from a broad variety of disciplines – ranging from social sciences, media studies and spatial planning to computer science and engineering.

SYNYO has extensive experience in European-level and national research projects and has established close partnerships with leading institutions all over Europe. They include top-ranked universities, pioneering research organizations, innovative companies, municipalities and cities as well as strong network partners.

SYNYO is currently coordinating several H2020 projects as well as national projects and is participating in further projects as a consortium partner. For more information see: [www.synyo.com/projects](http://www.synyo.com/projects)

## SYNYO EU-Projects

