

# 23-25 September 2020, Novi Sad, Serbia

On behalf of the organizing committee we are pleased to announce the 9th International Conference on Mass Customization and Personalization – Community of Europe (MCP - CE 2020) as a continuation of our mission started in 2004.

Organized now for the ninth time, the biannual MCP-CE conference this time is titled: "RE-INNOVATING BUSINESS IN THE DIGITAL ERA" in order to emphasize the current global industry and marketing trends that open up endless possibilities for consumers to express their individuality and creativity, and offer opportunities for innovations and new business models. MCP - CE 2020 will continue the tradition of plenary work during the conference as well as attractive and lively stand-up poster presentations in order to promote vivid discussion and maintain the positive spirit during the conference which is already a recognizable trademark that insures that our colleagues return each time.

# **Call for Papers for 2 joint events!**

# 9<sup>th</sup> International Conference on Mass Customization and Personalization – Community of Europe (MCP-CE 2020)

4<sup>th</sup> Doctoral Student Workshop (DSW 2020)

## Important Dates

- Abstract submission deadline: 31 March 2020
- 2 Notification to Authors: 15 April 2020
- 3 Paper submission deadline:31 May 2020
- 4 Notification of paper acceptance: 30 June 2020
- 5 Final paper submission deadline: 31 July 2020
- 6 Final notification:15 August 2020
- 7 Registration and payment deadline:11 September 2020

In line with the strategy to pay special attention to young researchers, we are organizing Doctoral Student workshop (DSW) for the fourth time aimed at PhD students in the field of Mass Customization and Personalization. The goal is to bring together doctoral students and eminent professors, offering them open discussion opportunities focusing on current research topics, suitable methods for justification of hypothesis or valuable suggestions on writing good quality scientific papers. We are confident that with joint learning, socializing and entertainment, PhD students will have an unforgettable week in Novi Sad.

MCP-CE Conferences have been traditionally supported by International Journal of Industrial Engineering and Management - IJIEM (www.ijiemjournal.org), a peer reviewed journal indexed in Scopus. As a result of this long-term cooperation, we are pleased to announce that high quality papers from MCP-CE 2020 Conference will have the opportunity to be published in IJIEM journal.

In the hope that the above-described reasons are convincing enough to ensure your participation, we hereby cordially invite you to participate and share your research ideas, efforts and results with other scientists, entrepreneurs and corporate managers, who are interested in exploring the possibilities of creating customized and personalized products.

For all information about the Conference, please follow our website www.mcp-ce.org, where you can also find timeline with all of our activities.

#### Global trends

- Trends in mass customization and personalization
- Industry 4.0 and MCP
- Sustainability and MCP
- Societal changes and MCP

#### Product & process design

- Product and process design for MCP
- Product and service modularization
- Product platform design
- Open Innovation & crowdsourcing
- Co-creation

#### Marketing & sales

- Big data and product space design
- Design of customer experience
- Value of customer experience
- Personalization of marketing
- Virtual reality and MCP

#### **Conference topics**

#### ICT based systems for MCP & customer involvement

- Ideation platforms
- Social networks and MCP
- Social media/SW in co-design and cocreation
- Netnography
- Product configuration systems and customization toolkits

#### Product concept

- Self-customizing (smart) products
- Big data and service personalization
- Al driven products
- Personalized 3D body avatars

#### Manufacturing & supply chain

- Digital manufacturing
- Additive manufacturing
- Process modularity and reconfigurable manufacturing

- Supply chain management in MCP environments
- Service customization

#### Evidence and learning from practice

- MCP in practice
- · Managers tell transitions to MCP · Cost, revenues and returns on
- investments in MCP

#### Overall strategy and organization

- Business models and strategies for MCP
- Variety and complexity management · Guidelines for implementation of
- MCP best practices Competencies, skills and capabilities for MCP
- Organizational design and change for MCP

## **Contact Information**



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# **Cipriano Forza** University of Padova, Italy





ORGANIZING COMMITTEE Zoran Anišić University of Novi Sad, Serbia

Product



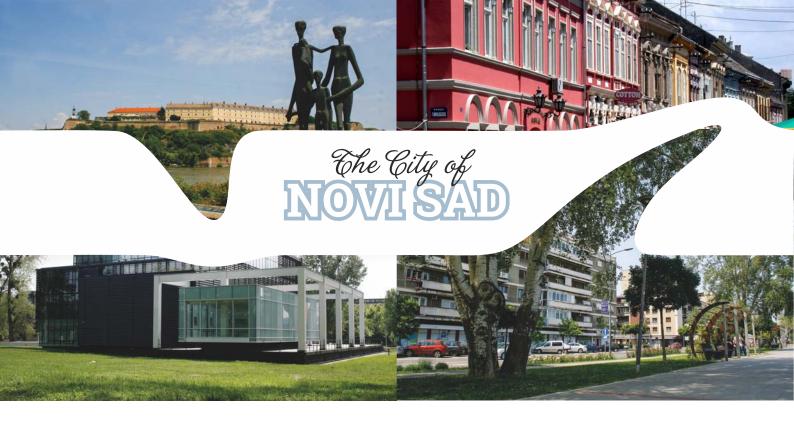
Ministry of Education, Science and Technological Development. Republic of Serbia, Belgrade Provincial Secretary for Higher Education nd Scientific Research Activity, AP Voivodina, Novi Sad



University of Novi Sad Faculty of Technical Sciences Department of Industrial Engineering and Management Center for Product Development and Management

# SCIENTIFIC COMMITTEE





The City of Novi Sad is located on the Danube, at the intersection of important roads, near the mountain of Fruška Gora where you can find several culturally and historically significant monasteries. In addition, Novi Sad is famous for the 17<sup>th</sup>-century Petrovaradin Fortress, its captivating old city center, numerous museums, the prestigious Novi Sad Fair, as well as many world famous festivals and events. Among the many tourist attractions we would like to single out the following:

**THE DANUBE** is one of the distinguishing features of Novi Sad in terms of tourism, especially the famous 'corso' – the "Belgrade Quay", as well as numerous beaches along the shore. The most beautiful *Štrand* beach stretches out on an area of 24 acres.

THE PETROVARADIN FORTRESS was built in the 17<sup>th</sup> and 18<sup>th</sup> century, it is a culturally historical monument. Nestled within the fortress are the **Museum of the City of Novi Sad**, the **Academy of the Arts**, the **Observatory** as well as the **City Archives**. The "Best music festival of Europe" **EXIT** also takes place here, within the walls of the fortress each July.

NIGHT LIFE Bars, clubs, rafts and casinos are open every day of the week. Looking for an amazing atmosphere, crazy parties and good fun? Novi Sad has got it all. From alternative to reggae, brass bands and gypsy music to turbo folk, from techno to heavy metal, Novi Sad is bouncing in one of its many rhythms every night.

**FRUŠKA GORA** and the **MONASTERIES** – Fruška Gora is a national park of more than 60.000 acres, where 17 Orthodox monasteries can be found, with majestic forests, rare plants and wildlife, nature reserves, 14 lakes, 800km of marked mountain trails, complete with mountaineering homes. It is located partly within the Novi Sad district. Fruška Gora is a tourist must-see because it offers great versatility, from active sports to lazing about, topped with a stunning view of the Danube.

Join us in Novi Sad in 2020, share your ideas and become a part of our growing community