



CAROUSEL WEEK 2021

12 - 16 APRIL

ONLINE

TRENDS AND FUTURE OF MOBILITY E-MOBILITY?



Carousel week brings you opportunity to gain skills for work in international teams and in online environment. All the week you will work in a team and collaborate with students from France, Netherlands, Germany, Austria, Slovakia, Lithuania and Finland. The main goal for teamwork will be to evaluate current state of e-mobility in selected EU countries and to propose communication campaign for development of electromobility.

WHAT CAN YOU EXPECT?



Lectures & interactive workshops with experts in the field of electromobility and marketing communication.



We will try to arrange for you virtual tours to automotive companies.



Online social activities and networking.

YOU WILL LEARN



to identify and analyse problems in order to find and implement solutions.



to specify, suggest and implement solutions for development of electromobility.



to use modern methods and tools of marketing communication.

SCHEDULE

Monday | opening, icebreaking games, Bratislava Virtual Tour >> **Tuesday - Thursday** | team work, lectures, workshops, social activities, presentation of countries >> **Friday** | final results presentation

CONTACT DETAILS



Paulína Krnáčová

Carousel Week Coordinator at the EUBA

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What's the future of mobility in the EU? What's the consumer awareness about e-mobility?

Carousel Week Kapfenberg 2021, Austria

About us: The Institute of Industrial Management is part of the Department of Management at FH JOANNEUM. Research-led teaching (Innovation) and the pooled expertise of four institutes are combined with a comprehensive management concept: tapping potentials in the management of organizations across all sectors (Industries). The Institute's research topics include smart production, service engineering and improving the competitiveness of companies through new digital business models.

About Industry 4.0: Big Data, cloud solutions, mobile computing and the Internet of Things (IoT), together with rapid advances in automation and the concept of lean production, are the foundations of the fourth industrial (r)evolution. Tomorrow's production facilities are effectively communication factories in which cyber-physical systems (CPS), augmented reality, embedded systems, sensors, actuators, mobile end devices and production equipment are all interconnected, exchanging data both on and off the factory floor.

About the international week: Join us to explore in a multidisciplinary way the challenges in the **Optimization of the Value Chain** within the context of Industry 4.0. Together with students from Finland, Germany, Lithuania, France, Slovakia and the Netherlands you will have the opportunity to learn and discuss how the digital revolution is influencing the **Value Chain** and where are the job opportunities FOR YOU in a radical new labor market. Working in small virtual groups in a friendly atmosphere you will participate in workshops, assist to some lectures, working on case studies and listening experts of this field. Of course, you will be able to enjoy virtual social program as well.

Timing Virtual International Week:

Start: Monday, 12th of April, 10:00, End: Friday, 16th of April, via MS Teams



Optimization of the Value Chain

12th of April – 16th of April 2021

University of Applied Sciences FH JOANNEUM - Institute Industrial Management, Campus Kapfenberg, Austria. Located between Graz and Vienna, Kapfenberg is home to a large number of innovative high-tech companies which act as global players in a worldwide business network. FH JOANNEUM Kapfenberg offers not only first rate education, but also a wide range of leisure and cultural opportunities. The campus is easy to reach as railway station and bus stops are located directly in front of the building. And Graz, the capital of Styria, is less than an hour away.

CONTACT & FURTHER INFORMATION

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WORKING IN AN INTERNATIONAL ATMOSPHERE

International Carousel Week at Jade University of Applied Sciences

Would you like to get a taste of international cooperation, making new friends in an online environment? Are you interested in adding international experience to your resume? And how about expanding and integrating your knowledge about logistic strategies in production?

The International Carousel Week at Jade University of Applied Sciences in Wilhelmshaven, Germany, is the perfect opportunity to do all this.

You will meet and work online in small groups with fellow students from Austria, Finland, Lithuania, The Netherlands, France, Slovakia and Germany on achieving optimal results in designing a supply chain for large productions at competitive costs. Professors from Jade UAS will constantly assist and support you.

The Program

The carousel week runs from 09 a.m. on Monday, April 12th, 2021 until approximately 2 p.m. on Friday, April 16th. The week before (starting April 5th), there will be activities to get to know each other and try out methods of international online collaboration.

During the carousel week, you will work in small teams with fellow students from other countries and faculties to take up challenges of supply chain management for large productions like in car factories.

You will hear supporting lectures explaining the standard solving methods. You will learn about logistic process design and building reasonable internal supply chains for a production, using appropriate tools and methods. You will have to respect boundary requirements and find a cost effective way using Activity Based Costing.

Each team gets a different task with individual conditions. During the teamwork, there will be continuous support by professors and assistants to help you. In a presentation session on Friday, we will discuss and explain the results of each team.



How to apply

See the International Carousel Week coordinator at your home university.

You are warmly welcome to Germany and Jade University of Applied Sciences, www.jade-hs.de.

Your **Contact Persons** are Prof. Hardy Oepping, hardy.oepping@jade-hs.de and Prof. Uwe Nehls, uwe.nehls@jade-hs.de.

Impressions from earlier Years:



**The Wadden Sea outside Wilhelmshaven
(UN-World Natural Heritage)**



CAROUSEL WEEK 2021



▶ Discovering a company which is a driver for change

The online visit of the a company will be an opportunity to discover how the company succeeds in innovation.

▶ Organisation

Due to the health situation, the Carousel Week will totally be online and thus it will have no extra costs.

You can participate to online cooking and so buy some food.

You will be asked to prepare a presentation of your University and Town.

You will have to contact your city council to get information about its sustainable energy strategies.

▶ Creating and online Collaborating

The international week programme features several social and technical activities. You will be part of a team composed of students coming from Finland, Germany, Lithuania, the Netherlands, Slovakia, Austria and France. **Your goal will be to study the evolution of mobility in town especially sustainable electric mobility.** You will also participate to lectures and online student activities.

▶ Who is concerned?

The project is designed specifically for Industrial Management students.

▶ How to apply?

Contact the Carousel Week coordinator of your home university.



PROGRAMME

Monday, April 12th

Welcome and opening ♦ Ice-breaking games ♦ Project introduction ♦ Lecture ♦ Online tour of the French industrial management campus ♦ Partner presentation

Tuesday, April 13rd

Project team work ♦ Online French cooking ♦ Social activity

Wednesday, April 14th

Visit of a company ♦ Project team work ♦ Online European cooking ♦ Social activity

Thursday, April 15th

Lecture ♦ Project team work ♦ Online European cooking ♦ Social activity

Friday, April 16th

Final presentation ♦ Online European cooking ♦ End of the carousel week

Carousel week



SUPPLY CHAIN MANAGEMENT

Working on Supply Chain Management in an enjoyable international atmosphere.

Would you like to get a taste of international cooperation, making new friends in a relaxed atmosphere? Are you interested in adding international experience to your resume? And how about expanding and integrating your knowledge about Supply Chain Management?

The Carousel Week at Windesheim UAS is the perfect opportunity to do all this. You will meet and work in small groups with fellow students from Austria, Finland, France, Germany, Lithuania, Slovakia and the Netherlands on an interesting assignment. The results of your collaboration will subsequently be presented.

All will happen in an online manner: you stay at home all the while you engage with fellow international students. We will organize online social activities, for example online escape room, movie nights, pub quiz and an online dinner competition.

Duration

The international week is from 11:00 on Monday until approximately 13.30 on Friday. For exact dates, ask the international week coordinator at your home university.

How to apply

See the international week coordinator at your home university.

Further information

Administration: Mrs. Ineke Wensink zmj.wensink@windesheim.nl
Content: Mr Frank Evers jf.evers@windesheim.nl

“The teachers are very friendly and approachable, they really do their best to make you feel at home” - Finnish student

PROGRAMME

The international week is from 11:00 on Monday until approximately 13.30 on Friday. During this week, you will work an assignment about disruption in the supply chain. Obviously, a very contemporary and fast moving topic. The results of which will be presented on Friday. Moreover, guest lectures are scheduled to speak, for example about Supply Chain Finance. Naturally, the programme also offers lots of opportunities for informal interaction with your fellow students from different European countries.

ASSIGNMENT

What do sourcing, production and trade have in common? They have all become increasingly global over the past decades and are no longer feasible without extensive IT support. Companies today are active in a global economy, resulting in value-added chains becoming longer and business relationships more complex.

The assignments are all about Supply Chain Management. For example, you can do an assignment about supply chain visibility or an international supply chain benchmark. Some assignments are case-based and set in different types of industry. These cases are about supply chain analyses and re-engineering.

PROJECT TEAMS

The assignments are all completed by international project teams. You will work in a small team of many different nationalities, which enables fast interaction.

SOCIAL ACTIVITIES

The programme features several social activities in a relaxed atmosphere. It's easy to make new friends! We will organize online social activities, for example online escape room, movie night, pub quiz and an online dinner competition.

FINANCES

There are no costs for international students to join the international week at Windesheim.

Virtual Carousel Week

Place: Online, Spring 2021, Join now!

International Carousel Week course overview

Engineers are trained to solve problems. With the increased awareness of the impact that current energy systems, business and economic activities have on our environment, engineers have a big challenge in the 21st century to transform modern society into a sustainable society. Sustainability engineering and business is the integration of social, environmental, and economic considerations into engineering and business processes that take into account the complete product and process lifecycle and its supply chains and energy system design methods. The Carousel Week course aims at developing the sustainability mind-set of engineering and business students as emerging leaders in engineering organizations and sustainable businesses. To lead change in these organizations this Carousel Week will encourage a move from the reductionist attitude to the adoption of a system approach to solving problems that incorporates sustainable development views.



Sustainability Engineering and Business (2 ECTS)

Program Starts & Ends: 12.4.-16.4. 2021 | Info: eric.buah@gmail.com

What would you learn?

- The ethical tension between business, society and environment
- Energy, Sustainability and Geo-sequestration of CO₂
- Strategic sustainability thinking using backcasting
- Ethics and Artificial Intelligence in business and engineering decisions

Teaching method: Self learning, Group learning and Online teaching. You will develop your skill in an international team through project based learning online.

Course lecturer: Eric Buah

Visiting lecturers: Mr Timo Anttikoski Director TMU, Service at Sumitomo SHI FW "Bioenergy", and Mr Joonas Alaraudanjoki Development Manager, Stora Enso Energy New bio (pulp) -based innovations"

Information: International coordinator Ms Milja Seppälä (Milja.Seppala@savonia.fi) and Principal lecturer and Mr Jarmo Pysalo (Jarmo.Pysalo@savonia.fi)



Happy ending of previous Carousel Week



VILNIUS GEDIMINAS TECHNICAL UNIVERSITY

First information from VILNIUS TECH, Vilnius, Lithuania for the International Week April 12 – 16, 2021

Are you interested in new challenges, the opportunity to meet new people, to study current-global issues in the field of logistics? If so, we invite you to join us during International Week.

If You are thinking to register for attending the International Week at VILNIUS TECH, Lithuania and you are interested who we are, you can read more here:

<https://vilniustech.lt/transport-engineering/about-faculty/brochure-about-faculty/308024?lang=2>

After registration, we will send you more information about the week itself.

Host University

Vilnius Gediminas Technical University
Faculty of Transport Engineering
J. Basanavičiaus str. 28, LT-03224 Vilnius, Lithuania
Faculty location: <https://goo.gl/maps/1vchbe6LNDB2>

Coordinators

Kristina Čižiūnienė (Ms.), Associate professor, Logistics and Transport Management Department
Rimvydas Labanauskis (Mr.) Lector, Logistics and Transport Management Department

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International Week Timing

Start: Monday, April 12, 2021 12 hrs.
Finish: Friday, April 16, 2021 13.00 hrs.