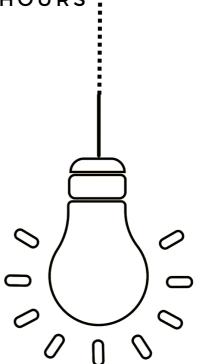


Quarter Course

INNOVATION, ENTREPRENEURSHIP AND LEADERSHIP

WINTER 2024 CERTIFIED WITH 30 HOURS







Syllabus Quarter Course Innovation, Entrepreneurship and Leadership

COURSE DIRECTORS

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COURSE DESCRIPTION

The International Mentoring Foundation for the Advancement of Higher Education (<u>IMFAHE</u>) works together with its partnered universities and organizations to provide the students with an online education of excellence.

IMFAHE is aware of the importance of exposing these students and young professionals in the early phases of their career development to up-to-date information about how to become innovators, entrepreneurs and leaders. The sooner they have this information, the earlier they will take action toward having a successful career with a positive impact on the society.

GRADING POLICY & REQUIREMENTS

This course is graded on a pass/fail basis. In order to receive a grade of "pass", students must fulfill the 3 following requirements.

Attend the Live Masterclasses or watch the recorded sessions and complete the visualization survey if the live session was not attended

Watch the Recorded Masterclasses and complete the visualization

survey for these

masterclasses

Complete the Practical Exercises and put into practice what you learned through the

Masterclasses

LEARNING OBJECTIVES



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Attend the Live

Masterclasses or watch the recorded

sessions and complete the visualization

> survey if the live session was not attended

LIVE MASTERCLASSES

The live Masterclasses will be **via Zoom** and will take place at the indicated times in the table. It is important to **register** to each session.

Time & Date

January 18

14:30h Central

European Time

February 1

14:30h Central

European Time

February 8

14:30h Central

European Time

February 15

14:30h Central

European Time

Masterclass

Create a Business Plan.

Video Link and Visualization Survey : (available on the

How do I start a

web after the session)

How to fund your

Video Link and Visualization

Survey : (available on the

Patent your ideas.

web after the session)

Entrepreneurship.

Survey : (available on the <u>web</u> after the session)

Video Link and Visualization

From

Protect your inventions.

Academia

to

Video Link and Visualization Survey : (available on the

web after the session)

business idea.

business?

Speaker

Awarded inventor and entrepreneur:

- TIME Magazine's Best 25 Inventions 2014.
- MIT Technology Review Top 10 Breakthrough Technologies 2014.
- Forbes 30 under 30 innovator 2016.

Jonathan Thon

Javier Agüera

Serial entrepreneur. Founder and CEO, Platelets Biogenesis and STRM.BIO (Boston).

Marta López de Rego Lage

Spanish Office for Patents and Trademarks, Spanish Government (Madrid).

David Lagares

CEO and Founder at Zenon Biotech. Founder, Mediar Therapuetics. (Boston).









Each student is expected to attend the live Masterclasses at the scheduled times and be ready to discuss each topic with the speakers. **Students that cannot make it to a class must watch the recording and complete a visualization survey to verify their visualization. Students that attend the live masterclasses do not need to complete the surveys.**

mfahe^{*}

Watch the

Recorded Masterclasses and complete the visualization

survey for these

RECORDED MASTERCLASSES

Find the links to the recorded masterclasses in the table below

masterclasses **Speaker** Masterclass INNOVATION A naive realist's view on innovation, Javier Agüera Awarded inventor innovators and leaders and entrepreneur. Visualization Survey Video Link Why and how to become an Innovator & Idea Dr. María Soriano Vice President. generation as part of the innovation process IMFAHE Foundation (Boston) & Dr. Joaquín López <u>Video Link</u> Visualization Survey Innovation Director, IMFAHE Foundation (Boston). Design thinking. Noelia Lombardo Harvard MBA & Co-founder VBP. <u>Video Link</u> Visualization Survey Dr. Jonathan Thon. Serial **ENTREPRENEURSHIP** Test your idea entrepreneur. Founder and CEO, Platelets Biogenesis and Video Link Visualization Survey STRM.BIO (Boston). Entrepreneurship vs intrapreneurship Alejandro Lechuga, Founder VBP (Germany). <u>Video Link</u> Visualization Survey **High performing Team.** LEADERSHIP Alejandro Lechuga, Founder VBP (Germany). <u>Video Link</u> Visualization Survey Management 101. Joanne Kamens, Nonprofit <u>Video Link</u> Visualization Survey Executive (Cambridge, USA.) Today's leaders. Rebeca Minguela, CEO, Co-Founder Clarity (New York, USA). <u>Video Link</u> Visualization Survey

Each student is expected to watch each session and answer the questions of the corresponding visualization survey

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Syllabus Quarter Course-Innovation, Entrepreneurship and Leadership -Winter 2024



PRACTICAL EXERCISES

1. Exercise to promote innovation: Apply the "Catalytic Questioning" method by Hal Gregersen.

Find innovative solutions for a problem/issue/challenge that you are facing at work/in your career/in your professional life (you can also practice the exercise with a team, if you are part of one). In order to get the diploma you should e-mail to IMFAHE (QC@imfahe.org) the following exercise:



<u>Check Video</u>

Check Article

1. 1. Write down the challenge/problem/issue that you are facing.

1. 2. Write down as many questions as you can related to the challenge. You should invest 15-20 min and generate around 40-50 question (exhaustion).

1. 3. Select 2-3 "catalytic" questions. They must disrupt the status quo, be surprising, generative, uncomfortable but worth time/energy to pursue.

1. 4. Get to work. Describe the actions/work that you plan to carry out to provide answers to the selected questions (what new observations/experiments you need to do, with whom do you need to talk to/network with, money/time investment, etc.).

2. Exercise to promote entrepreneurship: Think about an idea and prepare a business plan.

Think about an idea that you are developing or that you would like to develop in the future. Create a business plan for the idea (1-3 pages). In order to get the diploma, you should email the your business plan to IMFAHE (QC@imfahe.org).

3. Exercise to promote leadership. Put your leadership skills into practice.

Volunteer, coordinate, or lead an initiative to get leadership practice. In order to get the diploma you should email a document to IMFAHE (<u>QC@imfahe.org</u>) that includes 2 projects or initiatives in which you are currently participating (or you are interested to participate in the future), explaining actions that show your leadership skills.

Each student is expected to complete the practical exercises following the guidelines, information and advice presented at the masterclasses.



HOW TO OBTAIN THE DIPLOMA

(Course Certified with 30h Upon Completion)

IMPORTANT NOTE:

Only students and professors from the universities and organizations that collaborate with IMFAHE in the academic year of 2023-24 are eligible to request a diploma. See the logos below.

HOW TO REQUEST A DIPLOMA:

After completing requirements 1, 2 and 3, send all **PRACTICAL EXERCISES in ONLY 1 EMAIL before April 8, 2024 at 24:00 h** (Central European Time) to <u>QC@imfahe.org</u> with the subject line: [YOUR NAME-UNIVERSITY/ORGANIZATION-QC2-Diploma Request].





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UNIVERSIDAD

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