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Design for Additive Manufacturing!

Welcome to a day full of inspiration in additive manufacturing!
The day is designed for you how works with strategic decisions in your business, ambitions or need to know more before you transition to additive manufacturing.

When: 22 may 2019

Where: 3D Center in Västervik, Sweden. Kvarngatan 10

How to sign up: Contact 3D Center at info@3dcenter.se

Nuno Ricardo Almeida, HP , Speaker for this day.

09:00 - 09:30 Registration, Coffee and sandwich

09:30 - 09:45 Presentation of 3D Center

09:45 - 10:00 Welcome and intro HP

10:00 - 10:30 MJF Basics and portfolio

10:30 - 10:45 Why 3D?

10:45 - 11:00 BREAK

11:00 - 11:30 PLC Examples and adoption Journey

11:30 - 11:50 Materials

11:50 - 12:30 Design

12:30 - 13:30 LUNCH

13:30 - 14:30 Hands on HP Jet Fusion 4200, workflow, preparing to finished part

14:30 - 14:45 Break

14:45 - 15:15 Post Processing

15:15 - 15:45 Applications

15:45 - 16:00 Questions

MJF Basics

Understand the basics of how Multi Jet Fusion technology works
Understand the subsystems of the machine and how they interact with each other
Deep dive on the fusing science of the process and the leverage of HP's core technology

Why 3D

Understand the main reasons to adopt 3DP and MJF in particular
Learn how to identify the best applications for MJF in your business
Understand the Why 3D behind some real customer applications

A real adoption journey across PLC

Understand how HP adopted Additive Manufacturing in different products across different stages of the PLC
Put numbers to the reasons of adoption explained in previous sessions
Get familiar with different examples that can start igniting application sparks in your organization

Materials

Understand the importance of materials in additive manufacturing processes
Get familiar with the current portfolio of materials
Learn how to identify the right material given a set of application specific requirements



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