



## 4D Printing & Meta Materials Conference

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<https://www.4dpmmconference.com/>

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Brightlands Chemelot Campus

Sittard-Geleen, The Netherlands

Making and utilizing new materials to improve our life is a defining feature of mankind. We moved on from the stone age, to the bronze age, to the age of silicon and plastic. Now we are at the edge of a new episode, where technological breakthroughs allow us to create, investigate and dream of a total new range of structured forms of matter.

Two fields emerge strongly:

1. [4D Printing offers a streamlined path from idea to full functionality.](#)
2. [Mechanical metamaterials are structured materials with mechanical properties defined by their structure rather than their composition.](#)

These are highly promising disciplines which develop in a synergistic manner, and which aim at creating entirely new forms of matter, which will lead to applications that have not yet been conceived.

The 4D Printing & Meta Materials Conference will not only cover the academic results but will show how designers and engineers will see future applications and new markets.

Who should attend? Engineers; Designers; Material researchers; Material producers; Academics; anyone who sees potential in 4D Printing and Meta Materials