



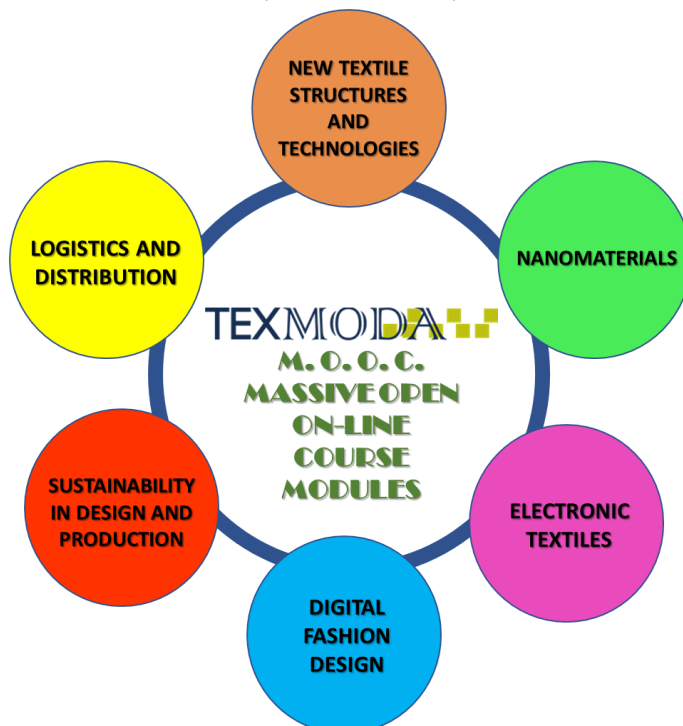
# Advanced Technologies for textile and Fashion Industry



Erasmus+

## Echoes from the second meeting

During the project’s second meeting, held in Kaunas, Lithuania on April 11<sup>th</sup>2018, partners proceeded to analyse the National reports on “*Novel Technologies for Fashion Industry Competence profile*”. The statistical data collected from academicians, entrepreneurs, senior managers and students, from all involved partners, served as the rationale for the MOOC development. Final results pointed out for the following topics:



### Contents

Echoes from 2nd meeting	1
Introducing the MOOC	1
Meet the TEXMODA partners	2
Next Meeting	2
Contact details	2

## Introducing the MOOC

**NEW TEXTILE STRUCTURES AND TECHNOLOGIES**- This module comprises a three-hour course lecturing innovative and high performance fibres and yarns for the textile and fashion industry. Woven and knitted structures will also be reviewed.

**NANOMATERIALS** - The nanomaterials module is constituted by a three-hour course addressing the importance of nowadays textile nanotechnology and their applications in all of their possible dimensions. Some case studies will be offered.

**ELECTRONIC TEXTILES** - This six-hour course starts with the basic definition within this field and includes a comprehensive review on all the major components of an electrotexile system. Some reliability and washability standards are also tackled.

**DIGITAL FASHION DESIGN** - This six-hour course encompasses a detailed review on research and trend analysis for the development of a collection. A mini-collection development is to be simulated through the aid of CADs.

**SUSTAINABILITY IN DESIGN AND PRODUCTION** - This module comprehends a three-hour course involving a thorough explanation of the major concepts in sustainability, environmental management systems and their legal framework. Some financial and social aspects are also addressed.

**LOGISTICS AND DISTRIBUTION** - This three-hour course deals with the major concepts revolving around the logistics, supply chain, inventories and all the legal and regulatory aspects related to them. An in-depth analysis of the global nature of the logistic and innovative approaches in logistics and distribution is also provided.

*Learn more about the project by visiting our website at [www.texmoda.eu](http://www.texmoda.eu) and at Facebook profile **TEXMODA***

### Next Meeting

The 3<sup>rd</sup> project meeting will be held in UBI, Covilhã-Portugal, on the next 23th October.



#### Coordinator:

Daiva Mikucioniene  
Kaunas University of Technology  
K.Donelaicio str. 73 Kaunas,  
Lithuania  
daiva.mikucioniene@ktu.lt

Find us on the Web:  
<https://ktu.edu>



Kaunas University of Technology, <http://2017.ktu.edu/en>



University of West Attica | <http://www.teipir.gr/index.php/en/homepage-en>



IDECSA [www.idec.gr](http://www.idec.gr)



University of Beira Interior <http://www.ubi.pt/>



Universitat Politècnica de València <http://www.upv.es/>



ENSAIT - Ecole Nationale Supérieure des Arts et Industries Textiles <http://www.ensait.fr/>



Lithuanian Apparel and Textile Industry Association <http://www.latia.lt/en/>



Hellenic Clothing Industry Association <https://www.linkedin.com/company/seep/>