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# Absorbent Hygiene Products

ONLINE TRAINING COURSE

A unique overview of all aspects of hygiene products, processes and markets. You will learn about the newest raw materials, manufacturing technologies, the importance of product testing and sustainability considerations.



**ONLINE TRAINING COURSE**  
4 SESSIONS OF 3 HOURS EACH

ORGANISED BY



**edana**  
The voice of NONWOVENS

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## Who should attend

Both technical and marketing persons will benefit from joining this course, especially so as they are likely to be involved with producers, suppliers, converters and retailers within the industry.

This course offers:

- a unique overview of all aspects of hygiene products, processes and markets;
- insight on the newest raw materials, manufacturing technologies, and the importance of product testing;
- a module on sustainability aspects of AHPs.

The course language is English.

For any questions please contact  
**Anaëlle Schütz**

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For more information about EDANA, please visit our website: [www.edana.org](http://www.edana.org)

## TRAINING COURSE FORMAT

The course takes place online and comprises 4 sessions of 3 hours each.

## DAY & TIME

4 consecutive mornings from 09.30 to 12.30 CET  
A replay of the course is available during two weeks for registered delegates.

## DATES & REGISTRATION FEES

Check the EDANA website for more information about the next dates and current registration fees.

EDANA members benefit from discounted rates.

## PROGRAMME

SESSION 1	<p><b>Welcome from EDANA</b> Introduction of trainers and delegates <b>Introduction to Absorbing Hygiene Products</b> History, design challenges, absorbency <b>Absorbency</b> – Capillary pressure, wicking <b>Product Safety</b> – Principles and regulations</p>
SESSION 2	<p><b>Components and raw materials</b> Review of the different types of nonwoven and other components used in AHPs <b>Super Absorbent Polymers</b> Understanding the principles of SAP, how they are manufactured and how the properties are tested</p>
SESSION 3	<p><b>Testing</b> Product performance and component testing, requirements on panel and lab testing <b>Adhesives</b> Introduction to adhesives used in AHP's, their functions and properties.</p>
SESSION 4	<p><b>Manufacturing technologies</b> Basics of converting technology <b>AHPs and sustainability</b> Environmental aspects, efficient use of resources <b>Market data</b> Markets and trends, market penetration <b>Panel discussion with all trainers</b> You will be invited to raise topics and questions!</p>

## CERTIFICATE

After completing the training course, delegates are invited to take a short examination. If reaching the success target, they receive a unique qualification certificate.

## TRAINERS

**Marines Lagemaat**, Scientific and Technical Affairs Director, EDANA  
**Bernhard Awolin**, Business Consultant, Bernhard Awolin Consulting  
**Dr Edgar Herrmann**, Technical Director, Hy-Tec, Hygiene Technologie  
**Armelle Davy Bevilacqua**, Key Industry Manager, Hygiene and Paper Division – Consumer Association Coordinator Non-Food Products, Eurofins ATS  
**Tony Rétrif**, EMEA Technical Account Manager, Bostik  
**Marta Roche**, Sustainability & Technical Affairs Manager, EDANA