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CALL FOR PAPERS

PTS Coating Symposium 2027

From Function to Value

14 – 16 September 2027





Location
Konzert- und Kongresshalle Bamberg
Mußstraße 1, 96047 Bamberg

Organizer
PTS – Institut für Fasern & Papier gGmbH

Call for Papers

Paper coating is opening up new opportunities for sustainable, functional and high-performance fibre-based materials. Driven by regulatory developments, technological advances and emerging market demands, innovation is needed in coating materials, application techniques, production processes and quality control. Beyond packaging and printing, new fields such as construction and technical applications offer promising opportunities for coated paper.

We invite paper and board manufacturers, converters, material and machinery suppliers, technology providers and research institutions to share their latest innovations, practical solutions and successful collaborations.

- Coating of fibre-based substrates to achieve **innovative functionalities** (heat-sealable materials, barriers and beyond)
- Novel (biobased) coating **materials compatible with fibre recovery processes and regulation (PPWR, SUPD)** and their availability
- Alternatives for PFAS in fibre-based products
- Recycled content in coating materials
- Coating of **3D substrates** (moulded fibre & airlaid substrate and beyond)
- High-performance coatings for **technical applications** (e.g. electrical insulation, filtration, fire-retardancy)
- Novel resource-efficient application techniques
- AI-assisted production, e.g. AI-based formulation development
- Processability of coated materials

The **PTS Coating Symposium 2027** offers a platform to exchange expertise and explore emerging technologies across the paper coating value chain. Join us to build partnerships and shape the future of coated fibre-based materials.

YOUR SUBMISSION

- Talk title & summary (250 words)
- Conference language: English
- Indication of speaker, authors and companies involved

Please submit your abstract to **ptsacademy@ptspaper.de** until **31 January 2027**.



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