

# The AI-Powered Conference

**A New Active Learning Experience**

Powered by





# The AI-Powered Conference

**The AI-Powered Conference** offers real-time, comprehensive summaries of talks and discussions, crafted from session recordings for immediate access. Delve into the backgrounds of speakers and exhibitors with **detailed insights**, and effortlessly track **key references and entities** mentioned during presentations.



This wealth of information is seamlessly integrated into the conference website, enhancing participants' learning and engagement. Attendees can experience **immediate access to crucial content**, improved learning efficiency, and a more interactive, engaging conference journey. Join us in being pioneers in **activating participation in educational conferences**.





# AI-Content Summarization Service

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## Effortless Audio Capture

- **Simple Recording Process:** Conference organizers or speakers are empowered to record the audio of their sessions using any standard recording device. This flexibility allows for easy capture of high-quality audio, even with basic equipment like smartphones or digital recorders.
- **Easy Upload System:** Once the talks are recorded, uploading the audio files to our service is straightforward. We provide a secure, user-friendly platform where files can be uploaded with just a few clicks.

## Advanced Transcription

- **State-of-the-Art Speech Recognition:** Our service utilizes cutting-edge speech-to-text technology, capable of accurately transcribing complex and diverse audio inputs.
- **Rapid Turnaround:** Our transcription process is designed to provide accurate text versions of the audio files in a remarkably short time, ensuring that the content is ready for conference participants to interact with in real time.

## AI-Powered Summarization

- **Enhanced Content Analysis:** Each transcript is meticulously analyzed state of the art natural language processing (NLP) algorithms. Summaries pinpoint the fundamental themes, pivotal points, and important information presented in the talks.
- **Expert-Refined Summaries:** By integrating AI-driven summarization tools with expert human moderation, we refine the essence of each talk into brief, meaningful summaries. These summaries are crafted to highlight the essential insights and primary ideas shared by the speakers, offering an invaluable tool for conference attendees who wish to quickly comprehend the essence of each session.



# AI-Content Summarization Service

## AI-Powered Summarization

- **Concise, Meaningful Summaries:**

Leveraging AI-driven summarization tools, we distill the essence of each talk into a concise, easily digestible format. These summaries aim to capture the crucial insights and main ideas conveyed by the speakers, providing a valuable resource for conference attendees who want to quickly grasp the content of each session.



- **Customized for each conference:** Our team will meet with conference organizers to co-design the format and scope of the summaries provided.

## Resource Compilation

Alongside the core service of **audio capture, advanced transcription, and AI-powered summarization**, at the end of each day, and as a final roundup at the conclusion of the conference, our service provides a **comprehensive list of resources** that were mentioned by the speakers. This includes:

- **Websites:** Any websites referenced during the talks will be listed, providing attendees with direct links to further explore topics of interest.
- **Books:** Titles of books mentioned by speakers will be compiled, offering a curated reading list for those who wish to delve deeper into the subject matter.
- **Videos:** If speakers refer to specific videos or multimedia content, these will be included in our resource list, allowing attendees to visually engage with key topics and ideas.
- **Additional Materials:** Any other resources, such as research papers, case studies, or articles cited during the talks, will also be gathered and listed.





# Other services

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## **AI-Background Profiles**

- AI-enhanced background profiles for conference participants utilize advanced algorithms to streamline the collection and presentation of detailed information on speakers and exhibitors. This process begins with automated research to gather extensive data from various online sources, focusing on academic backgrounds, professional experiences, notable achievements, and previous public engagements. The AI then synthesizes this data, extracting the most relevant content to create concise, informative profiles, offering attendees a deeper understanding of the speakers' and exhibitors' backgrounds.

## **Remote Accessibility & Online Support**

- This conference service is offered remotely, ensuring that distance is no barrier to access and thus lowering costs. Continuous online support is provided throughout the conference duration. A dedicated team will be readily available to assist with any inquiries, facilitating an engaging and uninterrupted experience for all participants, regardless of their physical location.

## **Engaging Through Social Media**

- Understanding the pivotal role of social media in today's communication landscape, there is also the option of creating social media snapshots of the conference content. These snapshots, available during and after the event, are crafted to encapsulate the essence and highlights of the conference talks.

## **Multilingual Support for Global Inclusivity**

- In recognition of the diverse, global community we serve, our services are inherently multilingual. This ensures that attendees from various linguistic backgrounds can fully engage with and benefit from the conference content.



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- The AI-Powered Conference integrates **advanced AI** for **real-time session summaries, speaker insights, and resource lists**.
- Features **state-of-the-art speech recognition and AI-driven summarization** for efficient learning and session engagement.
- Offers an **easy-to-use digital platform with detailed profiles and resources**, plus remote access with comprehensive online support.
- Includes **social media interaction and multilingual services** to accommodate a global audience.

### Examples & References

**COWOS**  
COLLABORATIVE WORKING SOLUTIONS



**ESSARP**  
Conference|2023

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