

ICAER 2019

Video Abstract Guidelines

Technical specifications:

Parameter	Specifications
Format	.mp4 (preferred), .avi, .mpg, or .mov
Duration	max. 180 seconds
File size	max. 100 MB
Aspect ratio	16:9
Resolution	HD 1280×720 pixels or greater
Frame rate	30 fps or greater
Audio bitrate	128 kbps or greater

Qualitative specifications:

- The video abstract must be created in English language.
- Initial video frame must include title of paper/video title, author information and affiliations, and conference title: 7th International Conference on Advances in Energy Research (ICAER 2019), IIT Bombay. This frame must be displayed for at least 5 seconds.
- Ensure steady filming of the video. Preferably shot with a professional camera mounted on a tripod stand or using a handheld camera gimbal stabilizer.
- The video may include animations, computer simulations, experimental demonstration, graphical representations, and schematic diagrams. Please avoid excessive textual descriptions.
- Sufficient illumination of the artefacts or experiment process must be ensured. Avoid lighting glares or object shadows.
- Include sufficient annotations in a manner that can be understood by the general audience.
- Do not use small font text in tabular data, plots or diagrams that won't be legible to the viewer. Use professional fonts of appropriate size viewable from a distance.
- Do not use songs or upbeat background music that is distracting. If you include appropriate music track, ensure you have the required copyright permissions.
- You may include a narration. Use of a microphone is recommended, please ensure the narrator speaks clearly and loud enough. Also, ensure a conversational speech rate of around 150 words-per-minute with appropriate pauses. The recording must be done in a quiet environment without echo. Closed-captions in sync with the narration must be displayed at the bottom of the video.

Video Abstract Examples (for reference only):

<https://www.youtube.com/watch?v=pLFX6kKqBTs>

<https://iopscience.iop.org/article/10.1088/0031-9120/47/3/293#artAbst>

https://www.youtube.com/watch?v=Ced8lnhe_D0

Copyright agreement:

Please download the copyright declaration form using the link mentioned on the conference website. The form should be filled with all required particulars and signatures.