



20° CONGRESSO BRASILEIRO DE TECNOLOGIA DA BORRACHA

26 e 27 de junho de 2024

The presentations will be made face-to-face.

Exceptions may be made for virtual presentations only for invited speakers.

CALL FOR PAPERS

The ABTB - Brazilian Association of Rubber Technology presents the official call for papers for the 20th Brazilian Congress of Rubber Technology to be held on June 26th and 27th, 2024 at the Expo Center Norte, São Paulo, Brazil.

The 20th Brazilian Congress on Rubber Technology will be held in parallel to the Expobor

WE ARE ACCEPTING PAPERS THAT REFLECT CURRENT RESEARCH AND TECHNOLOGY IN THE RUBBER INDUSTRY IN THE TOPICS

- Raw materials and compounds
- Machinery and equipment for processing elastomers
- Synthesis, testing and analysis of elastomers
- Simulations
- TPV, TPE & TPO
- Automations & IoT
- Sustainability

1 - Instructions for paper submission:

Papers from professionals (technical or academic) with activities in industries and service providers; universities, research centers, consultancies, may be chosen for presentation at the Congress;

The papers must involve theoretical studies, practical experiences, cases and/or innovations;

The criteria for analysis are based on the knowledge of the members of the Technical-Scientific Committee, who will take into account, above all, the innovative character, the interest of the subject for the community, the academic quality of the theme, and the practical use of the proposal;

Under no circumstances will articles that have only commercial aspects of equipment, products, and services be evaluated. The use of commercial names is limited to the initial identification of the material and/or equipment.

2 - Registration

The registration of technical papers will be done by sending the abstract, via the event portal, available at www.congressoabtb.com.br from December 11th, 2023 to March 15th, 2024.

The paper file must be sent only through the event's hot site www.congressoabtb.com.br - ABTB will not accept paper registration by e-mail or mail.

The Technical Paper Registration Form, also available on the event's hot site www.congressoabtb.com.br, will be filled out online. In it must be transcribed the full definitive title of the work and its authors (limited to a maximum of 5).

All fields of the form must be carefully filled out: the authors' full names, and e-mails are of fundamental importance. For each submitted paper, there should be a corresponding Entry Form. The Entry Form should also indicate the theme within which the work is inserted, according to the themes above.

Non-Brazilian authors should fill in only the "full name" and "e-mail address" fields.

Inclusion and/or exclusion of authors, as well as changes in the title of the paper after the abstract submission will not be accepted.

Once you have sent the summary of your work, you will automatically receive a message, via the registered email, acknowledging receipt and due registration by ABTB

3 - Presentation of Abstracts (Follow the template available in the page)

Abstracts should be submitted using Microsoft Word or PDF . Page formatting A4, font arial 12 PT, standard spacing and default margins of the editor

The abstract should contain the Title of the paper as well as the objective.

First Line: Title (bold, left alignment)

IMPORTANT: No reference to the names of the authors, their entities or addresses may be made on any page of the abstract.

The posted abstract must clearly describe the objectives of the work and which tests were used to validate the objectives of the work. Abstracts may be submitted in Portuguese, Spanish or English on A4 paper. If you prefer, you may post the paper with only photos and figures removed. The use of trade names is limited to the initial identification of the material and/or equipment. Abstract submission must occur until March 18, 2024.

- The abstracts will be analyzed by a committee of at least 5 people, formed by technicians from the industry and academics working in the rubber area.
- Each work will be assigned grades given by the evaluators, which will result in a final average. The final selection of the works will be classificatory in function of the averages obtained.
- The number of selected papers for oral presentation in the event is subject to time limitations and sessions provided in the schedule of the event, and is the responsibility of the Technical Committee.
- Authors of approved papers will be notified until April 26, 2022.
- The paper not selected will not be returned to the author and will not be included in the event's program.
- The subject of the paper must be within the thematic areas of the event.

4 - From the selected papers

- The authors of the selected papers must send the complete version of their work through the event's hot site www.congressoabtb.com.br until May 24, 2024.

The electronic copy of the full paper sent to ABTB, via hot site, should be: for Microsoft Word texts and JPEG or TIFF for graphics and equations, using A4 page formatting, Arial 12 PT font, standard spacing and default margins of the editor

- Paper presentation time will be between 20 and 25 minutes, with an additional 5 minutes for questions.
- Final Papers not submitted by the May 24, 2024 deadline may be withdrawn from the program.
- Papers must use SI (International System) units for measurements.
- Please complete the online License Agreement form granting ABTB the right to make papers available to its members. Failure to do so will result in your submission being removed from the final program.
- Again, we reiterate: use of trade names is limited to initial identification of materials and/or equipment, both in the presentation and in the manuscript. Papers described in the presentation as New Materials and New Applications will be the only exceptions to the rule.