

Dear friends,

With your contribution and participation, the 24th edition of the International Conference on Fluidized Bed Conversion (FBC24) during 8th-11th of May in 2022 has been finished with a great success and the organizing committee is grateful to all the participants of the conference for help in making the conference enjoyable and fruitful for all. We especially appreciate the efforts of the steering committee and local scientific committee with respect to reviewing abstracts, full papers and acting as chairpersons and panelists during the conference.

Despite the ongoing pandemic and restrictions in some parts of the world, the conference still attracted 162 participants from 24 countries, the majority of which participated in-place. 108 of the participants presented their works in oral or poster sessions at the conference. Authors from Sweden contributed with the largest number of presentations and papers, followed by China and Germany. However, most of the Chinese researchers joined online due to the inconvenience of travelling in Asia due to Covid restrictions.

The conference had 3 plenary lectures by world-leading professors in the field of fluidized bed and covers 7 topics ranging from fundamentals of fluidization to novel concepts using fluidization bed. In total, there were 24 sessions and 4 of these were in a hybrid format for the Chinese and South Korean presenters. The conference also had a “meet-the-presenter” session where all the oral presentations had a mini-poster for the participants to further discuss with the presenters. This session turned out to be an additional efficient way of bringing different ideas together.



Three of the full paper submissions were voted as the “best paper award” and one of the posters as the “best poster award”. Congratulations to the winners! In addition, the conference reached an agreement with the Elsevier journal Fuel to launch a special issue with the theme of “Advances in Fluidized Bed Conversion”, which will be open for submission in June. The authors of the conference papers have the option of publishing their work after following the journal’s regular review process.

In addition to the scientific program, the conference had a wide range of other social and scientific activities, including lab tours to Chalmers fluidization facilities in addition to a study visit to a state-of-the-art BFB facility in Borås. We would like to thank Borås Energi for enabling this visit, and also our main sponsor, Valmet, for planning of this trip and additional financial support of the conference.

Finally, we thank you all again! And we look forward to meeting you in the future events!

Sincerely,

The organizing committee