

**RFCS project: Flex Flores**  
**“A step towards a more sustainable energy generation”**

**Webinar Agenda**

**Date: December 09<sup>th</sup>, 2020**

**Time 10:00 - 12:00 CET**

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|-----------------------|---|
| <b>10:00 AM (CET)</b> | <b>“Welcome and introduction” Umberto Martini (RINA-CSM)</b>  |
| <b>10:10-10:30</b>    | <b>“Effect of moisture types on fuel flowability” Vesna Barišić (SFW)</b>   |
| <b>10:30-10:50</b>    | <b>“Flexible CFB Combustion of Biomass and Waste with Lignite in a 1 MWth Pilot Plant - Experimental and Numerical Investigations” Jochen Ströhle (Technical University of Darmstadt)</b> |
| <b>10:50-11:00</b>    | <b>Break</b>  |
| <b>11:00-11:20</b>    | <b>“Innovative Refractories for use in combustion plants operating under flexible conditions” Daniela Olevano (RINA-CSM)</b>  |
| <b>11:20-11:40</b>    | <b>“New concepts for flexible operation of CFBCs. A numerical investigation” Myrto Zeneli and Dionisis Stefanitsis (CERTH)</b>  |
| <b>11:40-12:00</b>    | <b>Final discussion (ALL)</b>   |
| <b>12:00 PM</b>       | <b>End of the Webinar</b>   |