

2022 Belgium Section of The Combustion Institute Report

Section Website: <https://uclouvain.be/en/research-institutes/immc/bsci.html>

Section Chair: Alessandro Parente

Section officers and board members with titles:

- Officers
- Jan Anker, Tarek Beji, Aurelie Bellemans, Benjamin Berger, Benjamin Bergmans, Andrea Bertolino, Julien Blondeau, Jérémy Bompas, Svend Bram, René Branders, Laurent Bricteux, Marianna Cafiero, Séverine Cassiers, Francesco Contino, Marcel Corteville, Axel Coussement, Giuseppe D'Alessio, Alessandro D'Ausilio, Ward De Paepe, Hans De Wolf, Cédric Devriese, Ali Diane, Véronique Dias, Catherine Duynslaegher, Igor Dyakov, Moncef Gazdallah, Quynh Hoang, Hervé Jeanmart, Boris Kruljevic, Delphine Laboureur, Charles Lhuillier, Junyi Li, Paul Lybaert, Rafi Malik, Georgios Maragkos, Bart Merci, Philippe Ngendakumana, Frederik Norman, Miltiadis Papalexandris, Alessio Pappa, Alessandro Parente, Arthur Pequin, Maxime Pochet, Abderahmaan Rabhiou, Arnaud Rouanet, Dirk Roosendans, Bayindir Saracoglu, Ivana Stankovic, Bruno Symoens, Martin Thielens, Steven Tipler, Jeroen van Beeck, Kevin Van Geem, Francies Van Gijzeghem, Pierre Van Tiggelen, Jacques Vandooren, Sebastian Verhelst, Filip Verplaetsen, Steven Verstockt, Kamila Zdybal, Laetitia Zoungrana, Sara Spano, Pietro Pagani, Azd Zayoud, Angelos Gaitanis, Senthil Parimalanathan, Joshua Lacey, Ward Suijs, Martin Colla, Neill Bergamini, Luisa Castellanos, Yao Hong, Mingcian Hong, Yanan Huo, Mauro Daese, Kevin De Ras, Marvin Laboureur, TOM Robeyn, Nicolas Bourgeois, Tara Larrson, Shahrooz Motaghian, Antoine Verhaeghe, Kevin Bioche, Alberto Procacci, Yi-Hao Pu, Elisa Stendardo, Jeroen Dierickx, Florence Vermeire, Matteo Savarese, Rodolfo de Freitas Machado, Aysu Özden, Saurabh Sharma, Mustafa Kamal, Himanshu Dave, Ruggero Amaduzzi, Gerasimos Ghiachos, Alessandro Piscopo, Salvatore Iavarone
- Board Members
 - President: Alessandro Parente
 - Vice-President: Francesco Contino
 - Secretary: Ward de Paepe
 - Treasurer: Ivana Stankovic
 - Julien Blondeau
 - Sebastian Verhelst

Members of the section:

Active Members	98
Non-Student Members	58
Student Members	40

Has the section revised its by-laws since 2020?

- No

Section meetings and workshops since 2018:

- Section Meetings
 - Ghent, March 29th 2022
- Workshops

- "Journées d'Etudes" of the Belgian Section of the Combustion Institute. Ghent, March 29th, 30th 2022.

Other activities:

- N/A

Awards given by section:

- The "Award Adolphe Van Tiggelen" 2022 is granted to Florence Vermeire (UGent) for her excellent oral presentation and the scientific quality of her work on "Artificial intelligence and Automation in Chemical Kinetic Modeling".
- The Industrial Advisory Board 2022 award is granted to Sara Spano (UCLouvain) for her excellent oral presentation and the scientific quality of her work on "Numerical and experimental investigation of methane oxy-fuel combustion in HCCI engines".

Special achievements attained by section members:

- None

Does your Section plan to organize the international Combustion Institute Summer School (CI-SS)?

- Yes

If you selected "Yes" which year will it be carried out?

- N/A

Other information you may want to report:

- N/A