

## **2020 Portugal Section of The Combustion Institute Report**

Section Website: <http://in3.dem.ist.utl.pt/spic/>

Section Chair: Prof. Edgar Fernandes

Section officers and board members with titles:

Board of Directors:

- Prof. Edgar C. Fernandes (\*) (IST)- Chairman
- Prof. Mário Costa (IST)
- Eng<sup>o</sup>. José Gaspar Brás (EDP)
- Eng<sup>o</sup>. Pedro Abelha (INETI)
- Prof<sup>a</sup>. Isabel Malico (UEvora)

General Assembly:

- Prof. Diamantino Durão (University Lusíada)-Chairman
- Dr<sup>a</sup>. Isabel Cabrita (LNEG)
- Prof<sup>a</sup>. Isabel Carvalho (ISEL)

Board of Financial Directors:

- Prof. João Ventura (IST)-Chairman

Members of the Portugal Section:

Active Members	14
Non-Student Members	9
Student Members	5

Section meetings and workshops since 2018:

- Prof. Mário Costa has attended:
  - HE, X., NASCIMENTO, D., SHU, B., MOSHAMMER, K., COSTA, M. and FERNANDES, R. (2018). Auto-ignition kinetics of ammonia at intermediate temperatures and high pressures. Poster apresentado no 37th International Symposium on Combustion, Dublin, Irlanda, 29 Julho-3 Agosto.
  - FATEHI, H., WENG, W., COSTA, M., LI, Z. S., RABAÇAL, M., ALDÉN, M. and BAI, X.-S. (2018). Ignition mode and ignition delay time of pulverized biomass particles. Poster apresentado no 37th International Symposium on Combustion, Dublin, Irlanda, 29 Julho-3 Agosto.
  - QI, S., WANG, Z., COSTA, M., HE, Y. and CEN, K. (2019). Experimental study on ignition and combustion of pulverized coal particles under laminar and turbulent conditions. 9th International Symposium on Coal Combustion (ISCC-9), Qingdao, China, 21-24 Julho.
  - COSTA, M. (2019). Pyrolysis of non-recycled plastics. Panel: The sustainability of plastic and its alternatives, 14th Conference on Sustainable Development of Energy, Water and Environment Systems, Dubrovnik, Croácia, 1-6 Outubro. Prof.
- Pedro Coelho was active scientific member of:
  - 3rd International Conference on Combustion Science and Processes, Budapeste, Hungria, 12-14 de abril de 2018.
  - 6as Jornadas de Segurança aos Incêndios Urbanos, Laboratório Nacional de Engenharia Civil, Coimbra, 8-9 de novembro de 2018.
  - 4th International Conference on Combustion Science and Processes, Roma, Itália, 11-13 de abril de 2019.