

The symposium will be held on **PTB** campus in Braunschweig. PTB is the National Metrology Institute of Germany with scientific and technical service tasks. PTB measures with the highest accuracy and reliability – metrology as the core competence. PTB stands for progress and reliability in metrology for the benefit of society, trade and industry, and science.

**Braunschweig** is an old, formerly very important residential city and offers many, very beautiful historical buildings, a great cultural offer and allows an interesting insight into German history. The Braunschweig region is an important European location for science and research and has been the most intensive region for research and development within the European Union since 2007 in terms of R & D expenditure.

Accommodation will be in the center of Braunschweig near the historical places (8 km from PTB campus, bus transfer will be provided). In the city center, also the evening events will take place. A list of hotels of different price categories in the city center will be provided on the conference website.

**WWW**  
ishpmie2020.ptb.de



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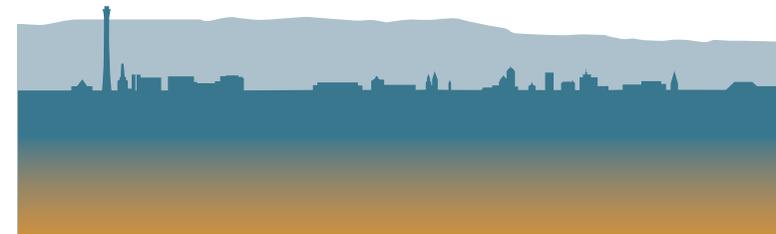
As of: 11/19



## 13<sup>th</sup> International Symposium on Hazards, Prevention, and Mitigation of Industrial Explosions

### 2<sup>nd</sup> Call for Papers

July 27 – 31, 2020  
Braunschweig, Germany



## About

The Physikalisch-Technische Bundesanstalt (PTB) in Braunschweig, the Otto-von-Guericke-University (OvGU) in Magdeburg, and the ISHPMIE International Organizing Committee are organizing the 13<sup>th</sup> International Symposium on Hazards, Prevention, and Mitigation of Industrial Explosions (ISHPMIE) which will be held at the PTB campus in Braunschweig, Germany, July 27 – 31, 2020.

The conference will bring together researchers and engineers in the field of industrial explosion safety, including theoreticians, experimentalists, modelers, safety engineers and students, ranging from fundamental research to practical implementation of state-of-the-art technology for controlling the hazard posed by accidental explosions, among others.

## Scope

The 13<sup>th</sup> ISHPMIE is aimed at providing valuable opportunity, in which scientists on explosion phenomena and specialists on industrial explosion hazards can meet and exchange their ideas and information. The agenda will include invited plenary lectures and oral presentations which will cover a range of industrial explosions-relevant fundamental studies including experimental and modeling development, prevention and mitigation strategies and investigations of actual accidents.

A special session “Industry meets science” will be organized. Here, invited speakers from chemical and petrochemical industries will discuss scientific work of topical interests with the ISHPMIE participants to evaluate new research issues related to industrial explosion hazards.

## Important dates (extended)

PTB operates an open access repository via which publications linked with DOI are permanently and freely available. The proceedings will be published via this PTB-OAR.

Abstract due:	December 13, 2019
Abstract notification:	December 20, 2019
Draft paper due:	February 28, 2020
Paper notification by:	April 24, 2020
Early bird registration:	April 30, 2020
Final paper submission:	May 29, 2020
End of registration:	June 5, 2020
Symposium:	July 27 – 31, 2020

