

## PINFA STAKEHOLDER & INDUSTRY WORKSHOP at ISFRMT

On 17<sup>th</sup> June 2016 in Changchun, China

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### Building the Future for Flame Retardants - Ensuring Fire Safety and Sustainability



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The Phosphorus, Inorganic & Nitrogen Flame Retardants Association (pinfa) invites you to its first workshop in the People's Republic of China as a session within the well-known scientific [ISFRMT](#) conference. Key questions on flame retardants standards, regulations and trends as well as fire safety issues in Europe and the Americas will be presented. Their impact on the Chinese and Asian market can be substantial, because many electronic and electrical products are exported globally. For local products like building and construction materials, more stringent fire standards are evolving. In addition, flame retardants have to more and more prove their environmental and health compatibility, because these additives are used in large quantities and have given rise to public health concerns in the past. It is key to transition away from problematic legacy products to sustainable flame retardants which flame retardant users and the public trust as ensuring fire safety as well as having no negative environmental or health impacts.

**WHEN:** 17<sup>th</sup> June 2016

**WHERE:** Changchun, China

As the workshop is part of the ISFRMT conference, no extra charge incurs for the conference participants. For registration to the conference and venue details please see the [ISFRMT website](#).

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## AGENDA

Time	Title	Speaker
09:00 – 09:15	1. Welcome and introduction to pinfa	Adrian Beard, vice-chairman of pinfa, Kan Zhou, Presafer, PRC
09:15 – 09:45	2. Flame retardant trends and developments	Serge Bourbigot, University of Lille, France
09:45 – 10:15	3. Flame retardants and their role in fire safety	Anteneh Worku, consultant, former senior researcher at DOW and Albemarle, USA
10:15 – 10:45	4. The IT Industry view on flame retardants	Hans Wendschlag, Hewlett Packard Europe, Sweden
10:45 – 11:15	Break	
11:15 – 11:45	5. Environmental and health research on Flame Retardants	Xu Fuchao, Adrian Covaci, University of Antwerp, Belgium
11:45 – 12:15	6. Flame Retardant Chemical Usage in North America: Fire Safety, Societal Concerns and the Future	Tim Reilly, pinfa North America
12:15 – 12:45	7. Protecting your inventions: counterfeiting and intellectual property for flame retardants	Jessie Kang, Clariant China

## WHO IS PINFA?

pinfa, the Phosphorus, Inorganic & Nitrogen Flame Retardants Association represents the manufacturers and users of the three major technologies of non-halogenated flame retardants. The members of pinfa share the common vision of continuously improving the environmental and health profile of their flame retardant products and offering innovative solutions for sustainable fire safety. pinfa engages in the dialogue with users of flame retardants on the development of environmentally-friendly fire safety solutions.