2019 PA6/PA66及原料技术与市场论坛 PA6/PA66 & Feedstocks Tech & Market Forum

12.5-6 苏州 Suzhou

主办 Organizer





Http://www.asiachem.org/2019PA

PA66/PA6及原料 技术与市场论坛 2019 PA66/PA6 & Feedstocks Tech & Market Forum

<u>会议背景</u>

PA66又称尼龙66,由杜邦公司在1935年发明。近年来, 尼龙66工程塑料和薄膜的应用在全球快速增长。汽车工 业已经成为PA66工程塑料的最大消费市场,其次是电子 产品。

PA66的主要生产商有英威达、罗地亚、巴斯夫、旭化成等。英威达是世界领先的PA66聚合物和核心原料己二腈 (ADN)的生产商。2019年2月,英威达在上海启动40 万吨己二腈生产基地的设计,计划于2022年投产。中国 PA66生产企业包括平煤神马等,国产己二腈技术与工业 化正在突破之中。

PA6又称尼龙6,主要用于合成纤维与塑料。PA6与关键 原料己内酰胺在中国发展相对成熟。据统计,2018年底, 中国PA6产能已突破400万吨/年。己内酰胺产能也在增长 较快。

PA66/PA6及原料技术与市场论坛 2019将于12月5-6日 在苏州召开。会议将探讨PA66/PA6及原料产业现状与未 来趋势,己二腈新技术开发与工业化,尼龙56等新型替 代产品技术,己内酰胺技术与项目投资,尼龙下游高价值 应用及前景分析等。会议将安排工业参观考察。

<u>会议主题</u>

1. PA66/ PA6产业链的政策与趋势

12.5-6

苏州

Suzhou

- 2. 尼龙产业链关键环节的政策支持
- 3. PA66/ PA6及关键原料的市场供需
- 4. 中国PA原料发展瓶颈与突破前景
- 5. 己二腈新技术开发与工业化
- 6. 己内酰胺技术与项目投资
- 7. 尼龙56等新型替代产品技术
- 8. 己二胺与己二酸技术与市场
- 9. 尼龙下游高价值应用

10.工业参观与商务考察

日程安排

2019年12月5日 09:00-15:00 工业参观 18:30-21:00 会前注册 2019年12月6日 08:00-09:00 会前注册 09:00-12:00 演讲报告 12:00-14:00 自助午餐与交流 14:00-18:00 演讲报告 18:00-20:00 招待晚宴

PA66/PA6及原料技术与市场论坛 2019 PA66/PA6 & Feedstocks Tech & Market Forum

12.5-6 苏州 Suzhou

Background

PA66 (Nylon 66), was invented by DuPont in 1935. In recent years, the application of nylon 66 engineering plastics and films has grown rapidly worldwide. The automotive has become the largest consumer market for PA66 engineering plastics, followed by electronics.

The main producers of PA66 are INVISTA, Rhodia, BASF, and Asahi Kasei. INVISTA is the world's leading producer of PA66 polymer and core raw material adiponitrile (ADN). In February 2019, INVISTA launched the design of a 400,000-ton adiponitrile production base in Shanghai, which is scheduled to start production in 2022. China's PA66 production lead by Pingmei Shenma. China's local AND technologies & commercialization are ongoing.

PA6 (Nylon 6), is mainly used in synthetic fibers and plastics. PA6 and the key raw material caprolactam are relatively mature in China. By the end of 2018, China's PA6 production capacity has exceeded 4 Mt/a. Caprolactam production capacity is also growing rapidly.

PA66/PA6 & Feedstocks Tech & Market Forum 2019 will be held in Suzhou on December 5-6. The upcoming event will discuss the current status and future trends of PA66/PA6 and feedstock industry, new technology development and industrialization of ADN, new alternative products such as nylon 56, caprolactam technologies and projects investment, high-value applications and prospect analysis of nylon downstream. The industrial visiting will be arranged.

Topics

- 1. PA66/ PA6 industry chain policies and trends
- 2. Policies support to the nylon industry chain
- 3. Supply and demand for PA66/PA6 & key feedstocks
- 4. China's PA&Feedstocks bottleneck & breakthrough
- 5. New technologies & commercialization of ADN
- 6. Caprolactam technologies & projects investment
- 7. New alternative products: Nylon 56 etc
- 8. Hexanediamine & adipic acid technologies & market
- 9. Nylon downstream high value applications
- 10. Industrial or business visiting

Agenda Outline

Dec. 5 09:00-15:00 Business visiting 18:30-21:00 Pre-event Registration Dec. 6 08:00-09:00 Pre-event Registration 09:00-12:00 Presentations, Q&A 12:00-14:00 Networking Lunch 14:00-18:00 Presentations, Q&A 18:00-20:00 Banquet