

# CALL FOR PAPERS

## The 5<sup>th</sup> Shanghai-Stuttgart-Symposium on Automotive and Powertrain Technology

October 21-22, 2021  
International Conference Center Jiading Campus of Tongji University  
Jiading, Shanghai



### » ORGANIZERS

- School of Automotive Studies, Tongji University
- Institute of Automotive Engineering (IFS), University of Stuttgart

### » BACKGROUND

- Organized by the Tongji University and the University of Stuttgart. More than 60 speakers are invited to present in the symposium, and more than 100 companies are planned to attend with minimum 300 delegates.
- The event is managed by Nanjing Stuttgart Joint Exhibition Ltd.

### » TOPICS

Aims to provide a platform for experts, professionals, researchers in the areas of "Automotive Aero-dynamics and Lightweight", "Intelligent Vehicle", "Fuel Cell Vehicle" and "Powertrain and Electrical Propulsion" technology.

Following four sessions will be planned for the symposium.

#### 1 Vehicle Design

- 1.1 Aerodynamic Design I
- 1.2 Aerodynamic Design II
- 1.3 Lightweight Design and Lightweight Material

#### 2 Smart and Connected Vehicles

- 2.1 Sensor Technology
- 2.2 Intelligent Control
- 2.3 Intelligent Decision

#### 3 Fuel Cell and Batteries

- 3.1 Hydrogen & Fuel Cell
- 3.2 Automotive Fuel Cell System
- 3.3 Vehicular Power Source

#### 4 Powertrain and Electrical Propulsion

- 4.1 Automotive Internal Combustion Engines
- 4.2 Hybrid Powertrain
- 4.3 Electrical Drive Systems

### » PRESENTATIONS

All the accepted contributions will be presented, either in oral or as poster, in the 5<sup>th</sup> SSS Conference Sessions. For PRESENTATIONS, only English language is acceptable.

#### Deadline:

Abstract Submission (PRESENTATIONS): 2021.05.05  
PRESENTATION Acceptance: 2021.06.30

Advisory Email: [Melinda.wang@messenanjing.cn](mailto:Melinda.wang@messenanjing.cn)  
Melinda: +86 025-8528 6200

(Consult website for further details)

### » FULL PAPERS

FULL PAPERS are optional but highly welcome. After a separated peer review process, selected FULL PAPERS may be submitted for publication in Journal of Tongji University (Natural Science Edition) special issue, 100% EI citation (Journal Article). Submitted FULL PAPER needs to use the template as [tjxb.cnjournals.cn/ch/index.aspx](http://tjxb.cnjournals.cn/ch/index.aspx). For FULL PAPERS, original works are mandatory, both English and Chinese languages are acceptable.

#### Deadline:

Abstract Submission (FULL PAPERS): 2021.06.30  
FULL PAPER Submission: 2021.09.10  
Poster Submission: 2021.11.05  
FULL PAPER Acceptance: 2021.11.10

Advisory Email: [ssspaper@163.com](mailto:ssspaper@163.com)  
Mrs Zhao: +86 021-6958 9204

(Submit under and consult website for further details)



## 第五届上海-斯图加特汽车及动力系统国际研讨会 The 5<sup>th</sup> Shanghai-Stuttgart-Symposium on Automotive and Powertrain Technology

2021年10月21-22日  
上海·同济大学嘉定校区济人楼



### » 主办单位:

- 同济大学汽车学院
- 斯图加特大学汽车工程研究院 (IFS)

### » 背景:

- 本次论坛由同济大学和斯图加特大学主办,邀请60多位演讲者出席,计划有100多家公司参会,参会代表至少300人。
- 本次活动由南京斯图加特联合展览有限公司承办。

### » 主题:

会议旨在为“汽车空气动力学与轻量化”、“智能汽车”、“燃料电池汽车”和“动力系统与电驱动”技术领域的专家、专业人士和研究人员提供一个高水平交流平台,本次研讨会安排四场平行分论坛。

#### 1 整车设计

- 1.1: 空气动力学设计 I
- 1.2: 空气动力学设计 II
- 1.3: 轻量化设计和轻量化材料

#### 2 智能网联汽车

- 2.1: 传感器技术
- 2.2: 智能控制
- 2.3: 智能决策

#### 3 燃料电池和电池组

- 3.1: 氢能与燃料电池
- 3.2: 车用燃料电池系统
- 3.3: 车载电源技术

#### 4 动力系统和电力驱动

- 4.1: 车用内燃机
- 4.2: 混合动力
- 4.3: 电驱动系统

### » 报告征集

大会面向行业和科研机构广泛征集大会报告,欢迎报名参与,组委会将对所有报告题目择优录用,所有获得录用的报告将以口头或海报的形式在第五届SSS会议上展示。  
大会工作语言为英语,所有报告应以英文呈现。

#### 截止日期:

概要提交(演示文稿): 5月5日  
报告录用确认: 6月30日

咨询电子邮件: [Melinda.wang@messenanjing.cn](mailto:Melinda.wang@messenanjing.cn)  
王女士: 025-8528 6200

(更多详情请浏览网站)

### » 论文集

大会设立独立的论文征集和出版环节,欢迎投稿(与报告征集相对独立)。经过单独的同行评议,被录取的论文会由同济大学学报(自然科学版)专刊刊出,100%EI引用(期刊论文)。提交的论文需要使用[tjxb.cnjournals.cn/ch/index.aspx](http://tjxb.cnjournals.cn/ch/index.aspx)作为模板。论文必须原创,中英文均可。

#### 截止日期:

摘要提交: 6月30日  
论文全文提交: 9月10日  
海报提交: 11月5日  
录用论文全文提交: 11月10日

咨询电子邮件: [ssspaper@163.com](mailto:ssspaper@163.com)  
赵女士: 021-6958 9204

(请在网站提交并咨询网站以了解更多详情)

