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| ITU logo | | **国 际 电 信 联 盟**  **电信标准化局** | |  |
|  | | | 2018年6月29日，日内瓦 | |
| 文号： | **电信标准化局第100号通函**  TSB Workshops/SP | | **致：**  - 国际电联成员国主管部门；  - ITU-T部门成员；  - ITU-T部门准成员；  - 国际电联学术成员 | |
| 联系人： | **Stefano Polidori** | |
| 电话： | +41 22 730 5858 | |
| 传真： | +41 22 730 5853 | |
| 电子 邮件： | [stefano.polidori@itu.int](mailto:stefano.polidori@itu.int) | | **抄送：**  - ITU-T各研究组正副主席；  - 电信发展局主任；  - 无线电通信局主任 | |
| 事由： | **国际电联**/**汽车工程师协会（SAE） 有关“通信将如何改变车辆和交通”的联合讲习班** **2018年10月8-9日，美国，迈阿密，底特律** | | | |

尊敬的先生/女士：

谨在此通知您，[**SAE国际**](https://www.sae.org/)与国际电信联盟（[**ITU**](https://www.itu.int/en/Pages/default.aspx)）将于2018年10月8-9日在美国迈阿密的底特律举办题为“通信将如何改变车辆和交通”的联合讲习班，该讲习班与2018年10月9-11日举办的“[**从高级驾驶辅助系统**](https://www.sae.org/attend/adas)**（**[**ADAS**](https://www.sae.org/attend/adas)**）到自动驾驶**”SAE专题研讨会在同一地点进行。

活动在以下地址举行：

**Cobo中心，迈阿密，底特律（**260房间）

华盛顿大街1号， 底特律， MI 48226

# 1 背景

智能交通系统（ITS）和自动驾驶正迅速向大规模商业化发展并且日益得到市场认可。高度自动化（实现全自动驾驶的倒数第二步）预计可在2020年前上路，有望大幅提高道路安全性，减少拥堵和排放并提高个人移动性。

汽车行业与信息通信技术（ICT）行业的融合正在进行之中。毫无疑问，融合将提供新的商机与方案，使相关行业、消费者和政府机构受益。未来社会要求以创新的方法为一系列智慧城市方案提供支持，最终提升交通系统的智能化水平，以及城市居民的连通性与移动性。

**有关“通信将如何改变车辆和交通”的联合讲习班**将汇集来自汽车业、电信服务提供商和网络基础设施界的思想领袖，讨论现有的合作伙伴关系和智能交通系统 (ITS)内部的机遇，其它议题还包括未来的监管环境、拟使用的技术以及塑造未来驾驶体验的消费趋势。

此次活动将汽车与ICT行业、学术界和政府的代表汇聚一堂，从技术和政策角度探讨智能交通系统的现状与未来。

活动将于10月8日下午13时开始，在开幕仪式后将举行高级别圆桌会议且活动将于10月9日9时继续进行。注册工作将于10月8日11时开始。

更多会务和最新日程信息，请参见<http://itu.int/go/ITS-SAE/2018>。

# 2 注册和其它会务信息

为便于承办人就这些活动的组织做出必要安排，若您能尽快于**2018年9月6日前**通过以下连接注册，我将不胜感谢：

<https://www.eventbrite.com/e/itusae-international-joint-workshop-registration-47549250087>。

国际电联成员国、部门成员、部门准成员和学术机构以及来自国际电联成员国的任何个人均可免费参加。这里所指的“个人”亦包括作为国际、区域和国家组织成员的个人。本讲习班不发放与会补贴。讨论将仅用英文进行。

**重要说明：**参加有关**“通信将如何改变车辆和交通”联合讲习班**的代表可以475美元的优惠价格参加于2018年10月9-11日在同一地点举办的“**从高级驾驶辅助系统（ADAS）到自动驾驶**”活动。原始设备制造商**（OEM）**、工程师、系统开发商、研发（R&D）人员、管理者和**整个供应链将汇聚**“从高级驾驶辅助系统（ADAS）到自动驾驶”活动**，以了解辅助驾驶系统迅速变化格局的最新信息。****两天**期间，主题事务专家将介绍行业当前的状态、考察当前系统的承诺与缺陷，并分析目前在研系统的潜力。更多信息和以特殊优惠价格注册事宜，请访问：<http://www.sae.org/adas> 并单击“马上注册”。在页面上方的促销码框内输入“ITUADAS18”以启动账户。

会场附近的酒店一览表及包括签证信息在内的其他会务信息见下文[附件A](#ANNEX A)。

在此谨提醒您，一些国家的公民需要获得签证才能入境美国并在此逗留。签证必须向驻贵国的美国代表机构（使馆或领事馆）申请领取。如贵国没有此类机构，则请向驻离出发国最近的国家的此类机构申请并领取。如需邀请函，请见[附件B](#_Annex_C_–)。

顺致敬意！



电信标准化局主任  
李在摄

**附件：**2件

# ANNEX A LOGISTICS, VISA AND OTHER PRACTICAL INFORMATION

# ITU/SAE joint workshop on “How Communications will Change Vehicles and Transport”

# *(Detroit, MI, USA, 8-9 October 2018)*

# 1 Event venue

**Cobo Center, Detroit, MI (Room 260)**

Address: 1 Washington Blvd, Detroit, MI 48226

Tel.: +1 (313) 877-8777

Website: <https://www.cobocenter.com>

# 2 Hotels

Please find below our preferred hotel with a discounted room rate for ITU attendees. This hotel is located just in front of the Cobo Center in a very convenient location to attend the event:

***Crowne Plaza Detroit Downtown Riverfront***

*2* *Washington Blvd*

*Detroit, MI 48226*

*Room rate $169*

To benefit from this rate please use the following [Booking Link](https://www.ihg.com/crowneplaza/hotels/us/en/detroit/dttnd/hoteldetail?qAdlt=1&qBrs=6c.hi.ex.rs.ic.cp.in.sb.cw.cv.ul.vn.ki.sp.nd.ct&qChld=0&qFRA=1&qGRM=0&qGrpCd=ADA&qIta=99801505&qPSt=0&qRRSrt=rt&qRef=df&qRms=1&qRpn=1&qRpp=20&qSHp=1&qSmP=3&qSrt=sBR&qWch=0&srb_u=1&icdv=99801505&setPMCookies=true).

# 3 Arrival and transportation

**3.1** **Arrival**

Local airport: [Detroit Metropolitan Airport](https://www.metroairport.com/)

**3.2** **Transportation to/from the airport**

Please see the transport information from the Airport website [here](https://www.metroairport.com/parking).

**-** **Taxi**

Metro Cars: (800) 456-1701

Metro Cab: (734) 997-6500

# 4 Visa – Formalities for entering the United States

For United States Visa information, please visit the following website: <https://travel.state.gov/content/visas/en.html>.

Should you need an invitation letter, please see [ANNEX B](#_Annex_C_–) below.

# 5 Currency exchange

The currency in the United States is the $ or USD. Businesses accept most major credit cards. Only United States Dollar (USD) is accepted at stores and restaurants.

# 6 Language

The official working language of the meeting will be English.

# 7 Climate

For more information on the climate, please visit the [Weather page](https://weather.com/weather/tenday/l/Detroit+MI+USMI0229:1:US).

# 8 Local time

Standard time zone: EDT.

# 9 Telecommunications

The country code for the United States is +1. The main frequency bands used in the United States of America in communications are GSM850, GSM1900, 3G (850/1900 and 1700/2100) and 4G (Verizon USA 4G, Sprint Clearwire WiMAX and T-Mobile 4G). For you to better understand what frequencies are used by what standard here is some data:

700MHz – this band is used with 3G and 4G technologies and 698-806MHz frequencies. It is planned to be used for GSM frequency in the future as well.

GSM800 – not exactly a GSM but SMR iDEN technology that uses 806-824MHz and 851-869MHz frequencies, though soon it may also be used for CDMA.

GSM850 – main cellular band in USA used with GSM, CDMA and 3G technologies. Uses 824-849MHz and 869-894MHz frequencies.

GSM1900, or PCS – secondary cellular band in USA used with the same GSM, CDMA and 3G technologies but with 1850–1910MHz and 1930–1990MHz frequencies.

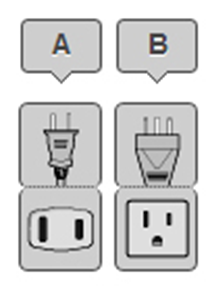
AWS – used for 3G and 4G technologies on 1710–1755MHz and 2110–2155MHz frequencies.

BRS/EBS – used for 4G technology with 2496–2690MHz frequencies.

Although the main frequency band that was used in USA in the first place was 800MHz (AMPS), it is now replaced with GSM850 as the new primary cell phone call band.

# 10 Electricity

Mainly used in the USA, 2 pins, Type A (not grounded) and Type B (grounded) 15 A, almost always 100 – 127 V, and socket compatible with plug type A/B



Please be sure you have the right adapter.

# 11 Health and emergency

If you have any emergency, please dial 911.

# 12 Internet connectivity

Free WLAN will be available at the meeting venue (Cobo Center) and if you stay at the preferred meeting hotel, The Crowne Plaza, WiFi is complimentary in your room.

# 13 Contact

For any questions, please contact:

**Michael Ulf**SAE role: Event Manager  
Phone: +1 724-772-4015  
Mobile: +1 724-553-6000  
E-mail: [Michael.Ulf@sae.org](mailto:Michael.Ulf@sae.org)

**Note:**  
General information about the Detroit area: <https://visitdetroit.com/>

# Annex B – Invitation Letter Request Form

# Joint ITU/SAE Workshop on

# How Communications will Change Vehicles and Transport

***8-9 October 2018, Detroit, MI, USA***

To enter the United States for the meetings indicated above, you may need a letter of invitation from the host, which you will need to present to the Embassy/Consulate of the United States in your area in order to obtain your visa.

**In order to receive an invitation letter, your request should reach the host at the following****e-mail:** [Michael.Ulf@sae.org](mailto:Michael.Ulf@sae.org) **before 8 August 2018.** **Please**:

1. Fill out the Form below
2. Provide an electronic copy of your passport (name, date of birth, nationality, passport number, expiration date of passport, etc. must be clearly visible)
3. Send the info in a) and b) as e-mail attachments to **Michael Ulf** at [Michael.Ulf@sae.org](mailto:Michael.Ulf@sae.org) ; please indicate in the subject: ***“Joint ITU/SAE Workshop, 8-9 October 2018”***.

*Please do not forget to attach a legible copy of your passport photograph page before sending.*

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| --- | --- | --- | --- | --- | --- |
| **Company** |  | | | | |
| **Applicant** **information** |  | | | **❒** **Mr ❒ Ms ❒ Mrs** | |
|  | | |  | |
| **Date of birth :** | | |  | |
| **Is this your first visit to United States?** | | | **\_\_ Yes \_\_\_ No** | |
| **If the country in which you'll obtain your visa is different from your nationality, please indicate it here:** | | | | |
| **Address** |  | | | | |
| **Place to visit after entry** | **In this case, it is Washington, DC by default.** | | | | |
| **Date of arrival in the** **United States** | |  | **Date of departure from the** **United States** | |  |

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