# **What's New in S-Lab**

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新闻0: Prof. Liu took part in the CVPR 2017 Pre-Conference （http://www.xuetangx.com/event/cvpr2017）

刘偲老师参加微软亚洲研究院创研论坛： CVPR 2017 论文分享会

6月16 日， 刘偲老师参加了微软大厦举办的cvpr 2017 论文分享会。介绍了组里最近在semantic segmentation方面的工作。

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新闻1： S-Lab Achieved NO. 1 on CVPR 2017 Visual Understanding of Humans in Crowd Scene & the 1st Look into Person (LIP) Challenge Human Parsing Task!

S-Lab 获得CVPR 2017 Visual Understanding of Humans in Crowd Scene & the 1st Look into Person (LIP) 竞赛人物分割单元冠军

The S-lab members (Lejian Ren, Renda Bao, Yao San, Si Liu) achieved the top 1 performance on the CVPR 2017 Visual Understanding of Humans in Crowd Scene & the 1st Look into Person (LIP) Challenge Human Parsing and Pose Task (https://vuhcs.github.io/) ! This project is collaborated with Beijing Samsung Telecom R&D Center (加三星链接）.

新闻2： Two papers about semantic segmentation are accepted by CVPR 2017 （http://cvpr2017.thecvf.com/）

2篇语义分割论文被CVPR 2017 接受

**Si Liu**, Changhu Wang, Ruihe Qian, Han Yu, Renda Bao, Yao Sun, Surveillance Video Parsing with Single Frame Supervision, CVPR 2017 [[demo](https://pan.baidu.com/s/1hrAPH1U)].[[Paper](https://arxiv.org/pdf/1611.09587v1.pdf)]

Zhen Wei, Yao Sun, Jinqiao Wang, Hanjiang Lai, Si Liu, Learning Adaptive Receptive Fields for Deep Image Parsing Network, CVPR 2017.

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新闻3： Prof. Liu took part in the 2017 CCF Young Elite Forum and is selected to give a talk in CNCC 2017

刘偲老师参加2017 CCF青年精英大会 (http://www.ccf.org.cn/hdhy/qnjydh/) ， 并被推选赴2017中国计算机大会(CNCC)进行演讲

On May 20th ，Prof. Liu took part in the 2017 CCF Young Elite Forum organized by China Computer Federation (CCF) in China National Convention Center (http://www.cnccchina.com/). She introduced her recent work on “pixelwise image semantic understanding” . She was selected to give a talk in the China National Computer Congress （CNCC http://cncc.ccf.org.cn/ ）2017 on Oct 26th - 28th .

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新闻4： s-lab members took part in the valse 2017 conference (http://mac.xmu.edu.cn/valse2017/index.html)

s-lab 成员参加Valse 2017

Han Yu, Guanghui Ren and Si Liu took part in the valse 2017. They introduced their CVPR

2017 work and showed a real demo about human parsing in the surveillance video. (http://mac.xmu.edu.cn/valse2017/posters.html) .

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新闻5: The automatic makeup paper is selected as the best paper runner up of the State Key Lab of Information Security 2016.

S-Lab自动上妆工作获得信息安全国家重点实验室2016年度最佳论文二等奖

The work of Xinyu Ou, Ruihe Qian and Si Liu 《 Makeup like a superstar: Deep Localized Makeup Transfer Network》 which is published in IJCAI 2016 （http://www.ijcai-16.org/） has received the best paper runner up award of SKLOIS 2016 (http://www.iie.ac.cn/xwdt\_101144/kydt/201703/t20170303\_4754727.html).

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新闻6： Celebrate Xinyu Ou receiving the special prize of IIE & Say goodbye to Xinyu

实习生欧新宇获得信工所所长特别奖 &　送别新宇

Xinyu Ou （http://ouxinyu.github.io/) who is a PHD student of Huazhong University of Science and Technology( <http://www.hust.edu.cn/)> has won the special prize of IIE. Xinyu has studied in our group for 1.5 years. We will always remember Xinyu ‘s beautiful voice, cute smile and jokes. We wish Xinyu a very bright future.

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新闻7：

S-lab receives the special prize of BigData & Computing Intelligence Contest

S-LAB团队夺得2016CCF大数据与计算智能大赛综合特等奖

On Dec. 25th , the S-Lab members (Renda Bao, Guanghui Ren, Defa Zhu) take part in the fine-grained pedestrian recognition in surveillance images task （http://www.datafountain.cn/#/competitions/235/intro）. They beat all the 6500 teams and got the special prize of the BigData & Computing Intelligence Contest （http://www.iie.ac.cn/xwdt\_101144/zhxw/201702/t20170223\_4749879.html）.