



WELCOME

*International Workshop on Forward Physics and Forward Calorimeter Upgrade in ALICE
March 7-9, 2019, Center for Computational Sciences, U.Tsukuba, Japan*

GOALS

- Discuss on Forward physics at RHIC and LHC, future projects and Si-W calorimeter technology
 - **Theory:** new developments and new ideas, feedback to the future experimental design & plan
 - **Experiment:**
 - Kick-off for a possible new collaborations for the future projects at RHIC and LHC, Si-W ECAL
 - Active discussion to finalize the FoCal design, technical details for Lol and TDR (Technical Design Report).
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SESSION ORGANIZATION

- Day-1 (March 7, Thursday): Forward physics (ALICE FoCal, HERA, ATLAS, LHCf, RHICf, PHENIX/sPHENIX), workshop dinner
 - Day-2 (March 8, Friday): Si-W calorimeter, FoCal design
 - Day-3 (March 9, Saturday): Future program at LHC beyond Run-5
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U. TSUKUBA AND FOREIGN INSTITUTES

CiC Partners

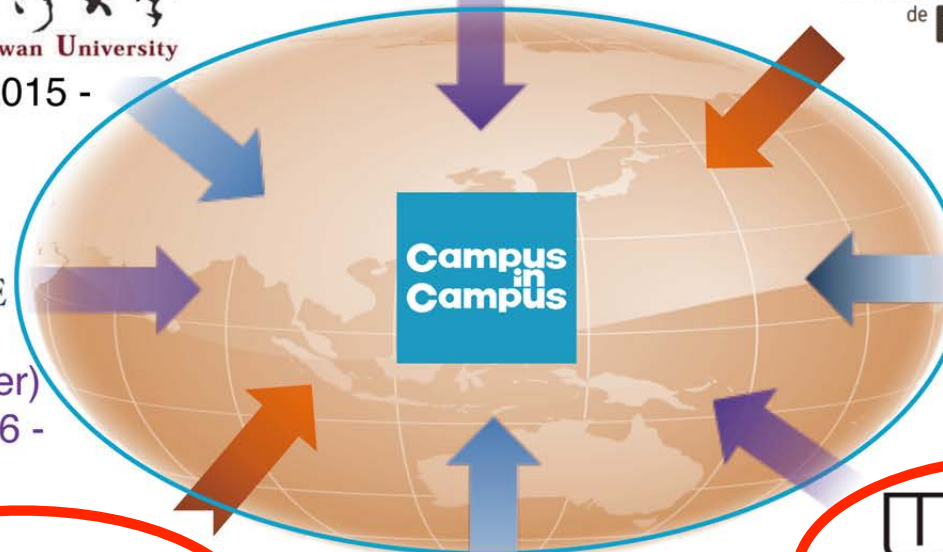
CiC: Campus in Campus

 國立臺灣大學
National Taiwan University
- since 2015 -

 University of Tsukuba
筑波大学

université
de **BORDEAUX**
- since 2015 -

 UCIrvine
(Research Partner)
- since 2016 -



 **UTM**
UNIVERSITI TEKNOLOGI MALAYSIA
- since 2016 -

 UNIVERSITÉ
**Grenoble
Alpes**
- since 2017 -

 Utrecht University
(Research Partner)
- since 2017 -

 **USP**
UNIVERSIDADE
DE SÃO PAULO
- since 2016 -

As of March, 2018

PARTICIPANTS AT THIS WS



**THANK YOU FOR JOINING
THE WORKSHOP, AND ENJOY !**
