

INDUSTRY SESSION

Speakers:

Please bring your presentation file

INDUSTRY SESSION LCWS2019

Tohru Takahashi

Hiroshima University

20 Oct. 2019

Sendai

Acknowledgement

- Industry Sesion
- Nuria Catalan Lasheras (CERN)
- Jie Gao (IHEP, Beijing)
- Sam Posen (FNAL)
- Maxim Titov (CEA-IRFU, Saclay)
- Mark Winter (IPHC, Strasburg)
- Masakazu Yoshioka (Iwate/Tohoku)
- Ken-ichi Kon (Iwate Industry)
- Koichi Higashiyama (Tohoku Economy fed.)



ECFA LC Workshop 2015



LCWS2016 Morioka

INTERNATIONAL WORKSHOP ON FUTURE LINEAR COLLIDERS

LCWS STRASBOURG
23-27 October 2017

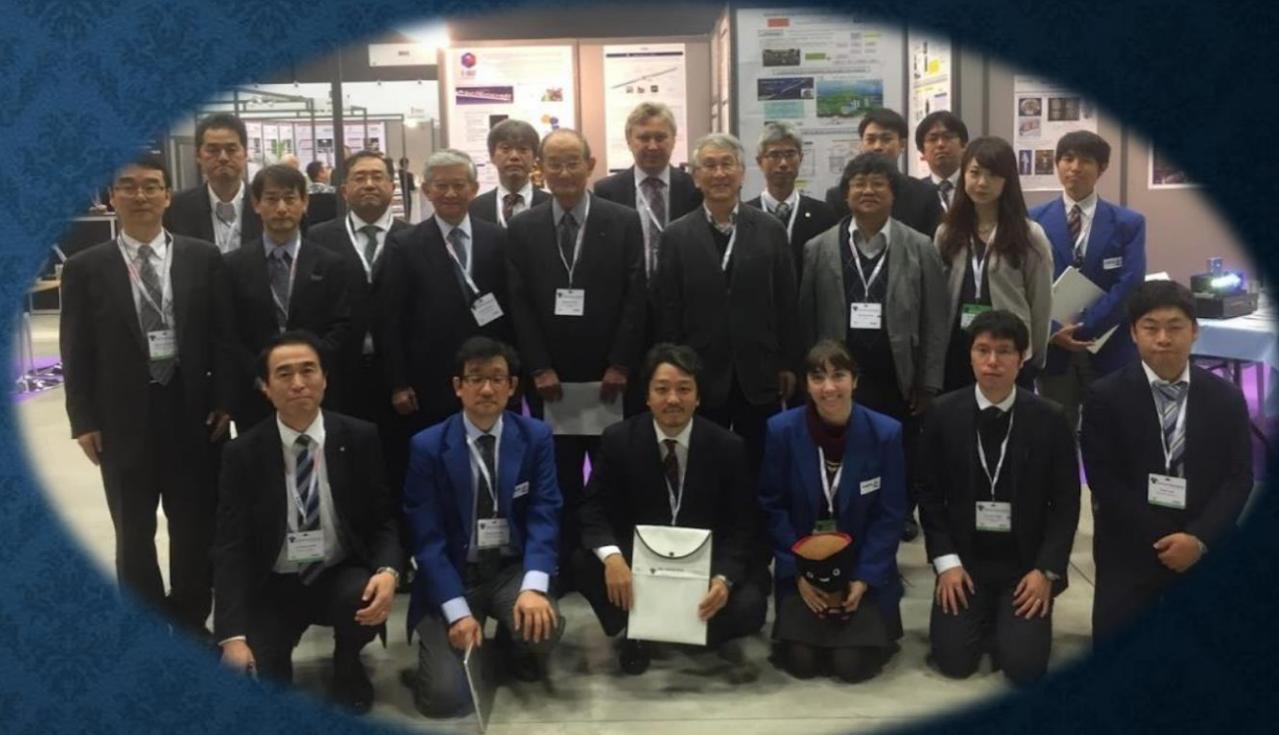
Japanese-European Industrial Forum on Accelerator Technologies and Advanced Instrumentation for the Future Large-Scale Facilities (ILC/CLIC)

Asian Linear Collider Workshop 2018
May 28 - June 1, 2018 Fukuoka International Congress Center Fukuoka, JAPAN

LCWS 2018, Arlington, Texas
October 24, 2018



Workshop at Spanish Embassy in Tokyo
2015
INESTAR-AAA MOU

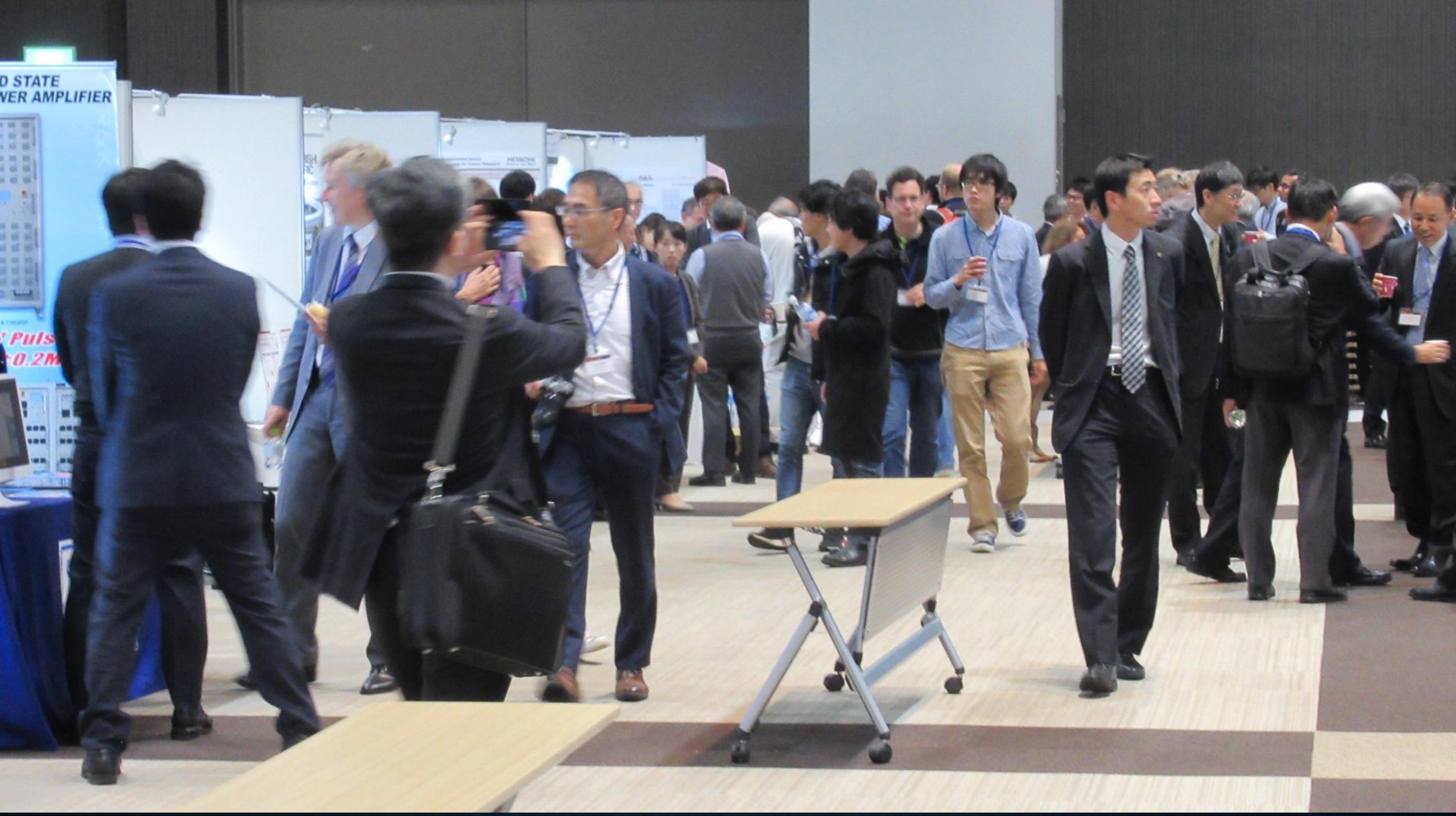


Exhibition at IEEE MIC/NSS at Strasbourg
2016

D STATE
VER AMPLIFIER



Puls
0.2M



Today

- Introduction

- Introduction
- ILC Dominant Technology

T.Takahashi

H.Hayano

- Regional Report

- Report from China
- Report from India
- AAA Status
- Tohoku Status

J. Gao

R. Varma

M. Matsuoka

M. Yoshioka

- Regional Reports

- US DOE SBIR Program

M. Shinn

- "EU Japan Regional Cooperation Help Desk" : a bridge for industrial cooperation between Europe and Japan

V. Fermaud

- CLIC industrialization studies

N. Catalan Lasheras

- Industry Reports

- Company introduction and Participation in ILC project

Y. Machida

- Successful case in fabricate cryomodules C.Wang

- The Spanish Science Industry: Capabilities and Experience on Accelerators
E.Fernandez

- The Spanish Science Industry: Capabilities and Lakeshore cryotronics
S. Courts

- Industry Presentations

- ZYGO ZPS Absolute sensor for Synchrotron application

R. Sakamoto

- Precision polishing technology

Y. Akabane

- DAWONSYS – leading a new paradigm of power electronics industries

D.Kim

- COSYLAB - - superior control systems for accelerators -

R. Hrovatin

- NEC AI technology applicable to accelerator monitoring and equipment maintenance

. Takagi

- Solid-State RF Power Amplifier towards Green Accelerator

R. Kobana