



Swiss Institute of
Particle Physics
an Association according to Swiss law

Welcome to Lugano for the 2016 CHIPP Plenary Session

CHIPP Executive Board

Composition in 2016:

- **Tatsuya Nakada** (EPFL), Chair, 1st term until **Dec 2017**
- **Teresa Montaruli** (Uni. GE), 2nd term until **Dec 2016**
- **Adrian Signer** (PSI), 1st term until **Dec 2016**
- **Günther Dissertori** (ETHZ), 1st term until **Dec 2017**

Composition in 2017 (with elections of yesterday):

- **Tatsuya Nakada** (EPFL), Chair, 1st term until **Dec 2017**
- **Michele Weber** (Uni. BE), **elected for a 1st term until Dec 2018**
- **Adrian Signer** (PSI), **re-elected for a 2nd term until Dec 2018**
- **Günther Dissertori** (ETHZ), 1st term until **Dec 2017**

Other decisions since the last Plenary

Board 2015-03 (Oct.):

- Approval of the activities and the budget of 2016, with Marc Türlér (CHIPP Administrator) to become the new **Swiss EPPCN representative** starting in 2016. (*activities presented below*)
- Approval (e-mail vote by 14 Nov. 2015) of the document “**Experimental neutrino physics: Switzerland in the global context, a white paper**”.

Board 2016-01 (Feb.):

- Revision of the **CHIPP Prize procedures**, allowing now for candidates who already completed their PhD thesis.
- Approval of the **2016 outreach project** on the new SCNAT thematic portal on particle physics (“particlephysics.ch”).

Recent CHIPP meetings & activities

- Organized the projection of “**Particle Fever**” (Higgs discovery) with podium discussions as part of the SCNAT bicentennial.
- Supported the **TEXAS Symposium 2015** on Relativistic Astrophysics held in Geneva on 13–18 Dec. 2015.
- Organized on 1st April 2016 at ETHZ the regular (every 7 years) **country visit of Switzerland** by the Restricted European Committee for Future Accelerators (RECFA).
- Organized the Strategic Workshop on High-Energy Particle Physics in Switzerland (**SWHEPPS**) at Aegerisee (ZG) on 7–9 June 2016.
- Supported the **Zuoz Summer School** on 14–20 Aug. 2016.

Future CHIPP meetings & activities

- Support the **PSI 2016 workshop** on Physics, Symmetries and Interactions to take place at PSI on 16–20 October 2016.
- Organize the **CHIPP PhD Winter School 2017** to be held in Sörenberg the week of 13–17 February 2017. (*see next slide*)
- Join SPS for the **SPS/CHIPP Annual Plenary 2017** together with the Austrian Physical Society to be held in Geneva (CERN & CICG) on 22–24 Aug. 2017.
- ...

CHIPP WINTER SCHOOL 2017

- Lectures will cover collider, neutrino, and astroparticle physics with a balanced focus on experiment and theory
 - Confirmed lecturers: T. Montarouli (Geneva), M. Schumann (Bern), A. Rubbia (ETH)
- Poster session for participants
- Research evenings with presentations from PIs
- Limited participation to 20 students
- Registration opens in September
 - Estimated about ~1k CHF
- Dates: Feb 13-18, 2017
- Location: Hotel Rischli in Sörerberg
- Contact: canelli@physik.uzh.ch
- Indico page: <https://indico.cern.ch/event/543258/>



Election of a Swiss representative in the Plenary ECFA (1)

- The election of the Swiss representatives in the European Committee for Future Accelerators (ECFA) belongs to the CHIPP Plenary, based on a recommendation by the Board.
- The present Swiss representatives in ECFA are:
 - **Lenny Rivkin** (PSI & EPFL), Restricted ECFA and Plenary ECFA member until **Dec 2018**, 2nd term
 - **Olaf Steinkamp** (Uni. ZH), Plenary ECFA until **Dec 2018**, 2nd term
 - **Sigve Haug** (Uni. BE), Plenary ECFA until **Dec 2016**, 1st term
 - **Sigve Haug is not standing for re-election because his current position is not secured beyond 2016.**
 - **Andreas Knecht** (PSI), Plenary ECFA until **Dec 2018**, 1st term

Election of a Swiss representative in the Plenary ECFA (2)

- The call for nominations among the CHIPP Plenary Members resulted in three new candidates.
- Only one of them, **Domenico della Volpe** (Uni. GE), is ready to serve and stands for election. His CV was distributed.

➔ **On recommendation by the Board, the Plenary is invited**

- **to elect Domenico della Volpe** for a 1st three-year term (Jan. 2017 – Dec. 2019) as Plenary ECFA representative.

Base: Article 19.3, litt. e; simple majority

Re-election of the Swiss representative in the ACCU

- The election of the Swiss representative in the Advisory Committee of CERN Users (ACCU) belongs to the CHIPP Plenary, based on a recommendation by the Board.
- **Michael Dittmar** (ETHZ) is finishing his 1st two-year term in December 2016. He is ready to serve for a 2nd term until December 2018.

➔ **On recommendation by the Board, the Plenary is invited**

- **to elect Michael Dittmar** for a 2nd two-year term (Jan. 2017 – Dec. 2018) as ACCU representative.

Base: Article 19.3, litt. e; simple majority

Admission of new honorary members (1)

- Honorary Membership is open to CHIPP Members that have retired from their active professional life or have acquired the status of Professor emeritus.
- Honorary Members benefit from the same rights, except for voting right, and pay no membership fee.
- The admission of Honorary Members belongs to the CHIPP Plenary, based on a recommendation by the Board.
- There are two categories:
 - A: Honorary Board Member,
 - B: Honorary Plenary Member.

Admission of new honorary members (2)

- The following new requests have been received by the Chair:
 - A. Honorary **Board** Member:
 - **Thierry Courvoisier** (Uni. GE)
 - **Felicita Paus** (ETHZ)
- ➔ **The Plenary is invited**
- **to take note** of the recommendation of the Board regarding the admission by the end of 2016 of the two persons listed above under A. as Honorary Board Members;
 - **to approve** their admission as Honorary Board Members by the end of 2016.

Base: Article 19.3, litt. f; simple majority

Agenda Plenary Session 2016

Several reports

- **CHIPP computing** Christoph Grab
- **CHIPP outreach** Hans Peter Beck
- **ACCU** Michael Dittmar
- **ECFA** Lenny Rivkin
- **APPEC** Teresa Montaruli
- **NuPECC** Bernd Krusche
- **CERN Council** Olivier Schneider
- **The FCC project** Lenny Rivkin

EPPCN activities

- The new Swiss member of the European Particle Physics Communication Network (EPPCN) has started his activities this year attending in May the meeting in Rome.
- A three-year agreement has been signed with CERN.
- He took contact with the main national media and the press offices of the Swiss institutes and provides them with information related to forthcoming press releases and events.
- He keeps track of the media coverage related to particle physics in CH by linking all articles under “Media” on “particlephysics.ch” and act as the webmaster of this site.
- The funding of the activities comes from CERN (5 kCHF) and from SERI (15 kCHF). We thank SERI for continued support!