

CHIPP Board meeting

Welcome to the:

- Board members
- Honorary Board members
- Observers at the Board

New Board member:

- Prof. Massimiliano Grazzini, UZH
- Dr Bohdan (Danek) Kotlinski, PSI

Xavier Reymond replaced Martin Steinacher as SERI observer

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Agenda item 1: Agenda

- The final Agenda has been distributed on 16 February.
- All documents have been made available on a confidential CHIPP internet page.
- Proposal for the inclusion of a short news item after item 12:
 - “News on IUPAP commission C11 activities”
(Florencia Canelli)

➔ **Agenda approved ?**

Agenda item 2: Proxy Votes

- The following Proxies have been designated:
 - Tobias Golling (for Hans Peter Beck)
 - Ben Kilminster (for Florencia Canelli, joining later)
 - Klaus Kirch (for Malte Hildebrandt)
 - Marc Schumann (for Laura Baudis)
 - Adrian Signer (for Stefan Ritt)
 - Xin Wu (for Martin Pohl)
 - Günther Dissertori (for Rainer Wallny)
 - Tatsuya Nakada (for Lenny Rivkin)

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Agenda item 2: Apologies & Quorum

- The following apologies have also been received:
 - Stefan Antusch
 - Maurice Bourquin
 - Massimiliano Grazzini
 - Stefano Pozzorini
 - Anna Sfyra
 - Friedel Thielemann
 - Peter Minkowski
- Board members with voting rights: 67
- Quorum (1/3 of Board): 23 votes, reached ?

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Agenda item 3: Minutes of the last meeting

- Minutes of the CHIPP Board 2015-03 (23 October 2015) have been made available after the meeting on www.chipp.ch and are linked from the agenda.

→ **The Board is invited**

- **to approve** the minutes of the last meeting

Base: Article 27, litt. a; simple majority

Agenda item 4: Closure of the 2015 Accounts (1)

Annual Report 2015

- CHIPP has to deliver an Annual Report to SCNAT, which sets the format of the CHIPP Annual Report (distributed)

Annual Accounts 2015

- The *Profit and Loss Statement* (distributed) shows the expenditures and income of the Association for the year 2015 and the year end result.
- The *Balance Sheet* (distributed) shows the change in assets between end 2014 and end 2015.
- The *Independent Auditor's Report* (distributed)

Agenda item 4: Closure of the 2015 Accounts (2)

Profit and Loss Statement 2015

- **Income: 98'104.11 CHF**
 - CHIPP membership fees: 84'440.–
 - Contribution SCNAT: 13'658.61 (PhD Winter School & 'Dialog')
- **Expenditure: 101'313.12 CHF**
 - Salary administrated by UZH: 77'000.–
 - Outreach, PhD School, TEXAS Symp. (GE): 15'158.62
 - SCNAT membership fees: 3'136.–
 - Prize money: 3'000.–
 - Meetings and administrative (travel) costs: 3'018.50
- **Profit (+) / Loss (-): -3'209.01 CHF**

Agenda item 4: Closure of the 2015 Accounts (3)

Balance Sheet

- **Assets: 31-12-2015: 94'636.14 (31-12-2014: 89'305.15)**
 - This includes transitory liabilities of 34'370.- (membership fees 2016 + SERI support to EPPCN paid in 2015) and transitory assets of 10'000.– (SCNAT support of PhD School paid in early 2016)
 - **Net assets** on 31-12-2015: **60'266.14 (31-12-2014: 63'475.15)**
- **Decrease in assets 2015: -3'209.01 CHF (2014: -6'343.70)**

Auditor's report

- The audit took place on 10 Feb. 2016 in Zurich with two auditors – Ben Kilminster (UZH) & Michele Weber (Bern) – in presence of Marc Türlér (administrator), and Monika Röllin (accountant, UZH).
- According to the auditors, the statements fairly represent the financial position of CHIPP, have been prepared with care and comply with statutory requirements.

Agenda item 4: Closure of the 2015 Accounts (4)

→ **The Board is invited**

- **to approve** the Annual Report 2015 to be made publicly accessible on the CHIPP website;

→ **Following the positive recommendation of the auditors, the Board is invited**

- **to approve** the Annual Accounts, the Balance Sheet and the Profit and Loss Statement for the year 2015;
- **to formally discharge** the CHIPP EB and the CHIPP Administration for the year 2015, expressing at the same time its thanks and appreciation for the careful accounting.

Base: Article 27, litt. u, and litt. v; simple majority

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Agenda item 5: Revision of CHIPP Prize procedures (1)

- The CHIPP Prize for the best PhD student in Experimental or Theoretical Particle Physics has been awarded each year since 2008.
- A revision of the CHIPP Prize procedures has already been proposed at the last Board.
- While the proposed changes have been approved, the non-completion of the thesis has been questioned.
- A majority (13 against 8) of the Board members was in favour of allowing nominations by people having already defended their thesis during the last 12 months.
- As this would be an important change in the Prize procedures that did not reach 2/3 of the votes from present Board members, the EB suggested to get confirmation by the Board.

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Agenda item 5: Revision of CHIPP Prize procedures (2)

- The revised procedures (distributed) propose two alternative proposals (A and B) for article 2, which are:
 - *Proposal A*: All PhD students, who **at the time of the deadline for applications** were affiliated to CHIPP and did not yet pass their final PhD thesis defense may apply for the prize.
 - *Proposal B*: All PhD students or former PhD students, who **12 months before the application deadline** were affiliated to CHIPP and did not yet pass their final PhD thesis defense may apply for the prize.
- ➔ **The Board is invited**
- **to approve** proposal A or proposal B of the revised procedures of the CHIPP Prize.

Base: Article 27, litt. q; simple majority

Agenda item 6: Proposal for outreach activities (1)

- CHIPP had an important outreach programme over the last years with the SERI project “Verflichtes Higgs” (2012–13) followed by the SNSF-Agora project “Interactions” (2013–15) and the participation to the SCNAT bicentennial in 2015.
- All these activities are reported on the multi-lingual website “particlephysics.ch”.
- SCNAT manifested interest to have this ported to their new thematic portal “naturalsciences.ch” offering at the same time support for its continuation with the addition of new material.
- The positive reaction of the Board at Board 2015-03 resulted in the submission of a proposal to SCNAT, which got an approval for support up to 10 kCHF for 2016.

Agenda item 6: Proposal for outreach activities (2)

- Given this support, the EB decided to go on with the migration of the multi-lingual content to the SCNAT web portal, but wished to get Board approval for the foreseen outreach activities for 2016.
- A proposal for these activities (distributed in German) has been prepared by Benedikt Vogel, a professional journalist who was already involved in the past CHIPP outreach activities (CV distributed).

→ The Board is invited

- **to approve** the proposal of the 2016 outreach activities on the SCNAT web portal and its financing.

Base: Article 27, litt. q; simple majority

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Agenda item 7: RECFA country visit 2016: topics and speakers

- The Restricted ECFA will visit Switzerland on April 1st, 2016, from 9:00 to 18:30 at ETHZ Zentrum
- The RECFA wishes to hear about all CHIPP-related activities
- Presentations are **open to all CHIPP members**, encouraged to participate
- A preliminary programme has been prepared
- RECFA **conclusions communicated at end of the meeting**
- There are “ex-officio type” speakers and scientific speakers
 - Ex-officio: CHIPP and Swiss Particle Physics, Computing, Outreach (corresponding CHIPP officers)
 - Scientific: Theory, HEP, Neutrino, Astroparticle, Low energy, Accelerator, R&D and tech. transfer, PhD student
(Board decision)

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Agenda item 7: RECFA country visit 2016: topics and speakers

- Speech by Mauro DELL'AMBROGIO
- CHIPP and Swiss Particle Physics
- High Energy Frontier incl. Upgrades
- Neutrino
- Astroparticle
- Theory
- Low energy precision experiments
- Accelerators
- Detector R&D and technology transfer
- Computing
- Outreach
- PhD student

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Agenda item 7: RECFA country visit 2016: topics and speakers

- **One speaker** for the each item covering **the whole Swiss**.
- EB proposal list for Board to choose (some names are the community proposal, *italic names are female*)
 - HEP: *Sfyrla* (UniGE), Sevilla (UniGE), *Caminada* (UniZH)
 - Neutrino: Kreslo (UniBE)
 - Astroparticle: Neronov (UniGE)
 - Theory: Contino (EPFL), Grazzini (UniZH)
 - Accelerators: Garvey (PSI)
 - Low energy: Knecht (PSI), *Papa* (PSI), Antognini (ETHZ)
 - R&D and tech. transfer: Luster mann (ETHZ), Wallny (ETHZ), *Casella* (ETHZ)
 - PhD student: ??

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 - HEP: *Sfyrla* (UniGE), Sevilla (UniGE), *Caminada* (UniZH)
 - Neutrino: *Kreslo* (UniBE)
 - Astroparticle: *Neronov* (UniGE)
 - Theory: *Contino* (EPFL), Grazzini (UniZH)
 - Accelerators: *Garvey* (PSI)
 - Low energy: Knecht (PSI), *Papa* (PSI), Antognini (ETHZ)
 - R&D and tech. transfer: Lustermann (ETHZ), Wallny (ETHZ), *Casella* (ETHZ)
 - PhD student: ??

Agenda item 8: Brainstorming on the main issues for funding research infrastructures

For discussion

Agenda item 9: Format of the Plenary 2017

- 2016 CHIPP Plenary, embedded in the SPS meeting:
- A meeting on non-scientific presentations (ECFA reports etc.) and voting (representatives...)
- Scientific presentations are in the TASK parallel sessions
- 2017 SPS meeting will be with APS and CHIPP plenary should be independent. But for 2017, SPS/APS meeting will be at CERN-Geneva (partly at CERN and partly at CiCG)

In this case, we may want, exceptionally, our plenary to be embedded...: EB proposal to Board.

Agenda item 10: SWHEPPS 2016: Strategy Workshop on High-Energy Particle Physics in Switzerland

- After the successful strategy workshop on astroparticle and neutrino physics (SWAPS 2014), the EB proposed to have a similar workshop on “High-Energy Particle Physics” (see reports Board 2015-01, -02 and -03)
 - The target audience is primarily senior members of the CH pillar 1 community (professors, senior scientists, senior postdocs)
 - We aim for ~60 seats/hotel rooms (including O(17) convenors + organizers and up to 26 speakers)
 - Conference fee about CHF 500.- /p.p. covering lodging and food
- A location and date has been fixed:
 - Seminarhotel am Aeigerisee
 - **Tue. 7 June to Thu. 9 June 2016**
(<http://www.seminarhotelaegerisee.ch/home.html>)
 - New date in order not to collide with the Altarelli memorial workshop 10. June



Agenda item 10: SWHEPPS 2016: Strategy Workshop on High-Energy Particle Physics in Switzerland

- The scientific organizing committee consists of:
 - Iacobucci (ATLAS), Wallny (CMS), Nakada (LHCb) and Colangelo (Theory)
- A small group of local organizers has been set up:
 - Günther Dissertori, Florencia Canelli, Ben Kilminster
- **A first organizer meeting** has been held in November:
 - **Expand the original scope to encompass all pillar1 activities**
i.e. include dedicated low energy physics session
 - Workshop should **bring ideal kick-off** to prepare a **pillar1 whitepaper**
- **Sessions and Convenors:**
 - **Higgs + SM:** Florencia Canelli, Michele Weber
 - **SUSY/Exotics:** Tobias Golling, Ben Kilminster
 - **Flavor and Flavor BSM + Low Energy:** Klaus Kirch, Olivier Schneider, Adrian Signer
 - **Theory including BSM connection to other fields:** Thomas Gehrmann, Gino Isidori, Ricardo Rattazzi
 - **Future Accelerators + Detectors:** Sergio Gonzalez, Roland Horisberger, Lenny Rifkin
- Next organization meeting with convenors: mid-March

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Agenda item 10: SWHEPPS 2016: Strategy Workshop on High-Energy Particle Physics in Switzerland

- **Tentative Program:**
 - 8 Sessions
 - 26 plenary talks @ 25+5'
 - 3 evening discussion sessions @ 90'

	Day 1	Day 2	Day 3
8:00-9:00		Breakfast	Breakfast
9:00-10:30		Flavor Physics	New Accelerators: Facilities
10:30-11:00		Coffee	Coffee
11:00-12:30	Registration	Low Energy Physics	New Accelerators: Detectors
12:45-13:45	Buffet Lunch	Lunch	Lunch
14:00-15:30	Higgs Physics	Standard Model	Discussion: new facilities
15:30-16:00	Coffee	Coffee	
16:00-18:00	BSM Physics I: SUSY& Exotics	Theory + BSM Physics II: Connection to other fields	Summary (16-17h)
18:00-19:30	Discussion: Status Searches at High Energy Frontier (until 19:00h)	Discussion: Connection to other fields	
20:00-22:00	Apero & Dinner	Free Dinner	

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Agenda item 11: Zuoz Summer School 2016

Presentation for information

- ▶ Adrian Signer

Agenda item 12: CHIPP PhD Winter School 2017

Presentation for information

- ▶ Florencia Canelli

Agenda item 12b: News on IUPAP commission C11

Presentation for information

- ▶ Florencia Canelli

Agenda item 13: News from the APPEC General Assembly

Presentation for information

- ▶ Teresa Montaruli

Agenda item 14: CHIPP EB in 2017: call for candidates

- The CHIPP Executive Board (EB) has now the following members:
 - Tatsuya Nakada (Chair) (until Dec 2017, 3rd term)
 - Teresa Montaruli (until Dec 2016, 2nd term)
 - Adrian Signer (until Dec 2016, 1st term)
 - Günther Dissertori (until Dec 2017, 1st term)
- Teresa Montaruli will step down at the end of her 2nd term.
- Adrian Signer is ready to serve for a 2nd term as EB member.
- The Board will soon receive a call for nominations.
- (Re-)elections of 2 EB members for the period 2017–2018 will take place at the Board 2016-02 in August.

Agenda item 15: ECFA representatives in 2017: call for candidates

- The European Committee for Future Accelerators (ECFA) has now the following CHIPP members in the Plenary ECFA:
 - Lenny Rivkin (also in Restricted ECFA) (until Dec 2018, 2nd term)
 - Olaf Steinkamp (until Dec 2018, 2nd term)
 - Sigve Haug (until Dec 2016, 1st term)
 - Andreas Knecht (until Dec 2018, 1st term)
- Sigve Haug is not standing for re-election for a 2nd term because his current position is not secured beyond 2016.
- CHIPP members will soon receive a call for nominations.
- Elections will take place at the next Plenary upon recommendation by the Board.

Agenda item 16: Status of new professorships

New professorships at CHIPP institutes

- report from each institute:
 - ▶ Basel
 - ▶ Bern
 - ▶ Fribourg
 - ▶ Geneva
 - ▶ Zurich
 - ▶ EPFL
 - ▶ ETHZ
 - ▶ PSI

Agenda item 17: Next CHIPP Board & Plenary meetings

Please book the dates in your diary!

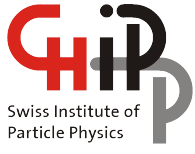
Board 2016–02 + Plenary 2016

+ PhD-postdoc days (jointly with SPS):

- ➔ **23–25 August 2016, in Lugano, TI**
- ➔ **CHIPP Board meeting on Monday, 22 August (PM)**
- ➔ **CHIPP Plenary meeting on Tuesday, 23 August (AM)**

Board 2016–03:

- ➔ **October/November in Bern**



Agenda item 18: A.O.B.

• ...