

CHIPP 2010

Report on activities

Discussed now:

- Outreach and SNF
- FORCE requests
- CHIPP tables
- SER Roadmap
- Round Table
- Funding of C-15 in 2012 and the 2013-2016 period

Later on the agenda:

- SCNAT membership (item 5)
- Road Map in Particle Physics (item 6)
- ProDoc and a Swiss-wide doctoral programme in physics (item7)

Already dealt with:

- CHIPP Prize 2010

Outreach and SNF

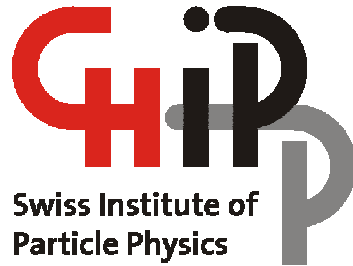
- Problem:
 - No specific funds for Outreach
 - Inclusion in SNF grants is mostly not successful
 - SNF statements and policy declare ‘high priority for outreach’
- CHIPP letter to SNF, asking for advice has resulted some positive response:
submission of a work package for outreach is under preparation (to the SNF publication department) [H.P. Beck is working on the issue]

FORCE requests 2010

Granted FORCE requested for 2010

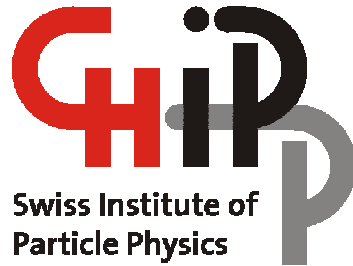
-1 Prof. Baltensperger (PSI)	CERN-CLOUD Projekt.	158'010
-2 Prof. Straumann (Universität Zürich)	LHCb	161'285
-3 Prof. Dissertori (ETH Zürich)	CMS	166'700
-4 Prof. Blondel (Universität Genf)	T2K / NA61	181'000
-5 Prof. Rivkin (EPFL)	CLIC	217'000
-6 Prof. Amsler (Universität Zürich)	CMS und DIRAC II	288'000
-7 Prof. Clark (Universität Genf)	ATLAS	296'000
-8 Prof. Rubbia (ETHZ)	Neutrino Physics at CERN	351'618
-9 Prof. Schneider (EPF Lausanne)	LHCb	392'800
-10 Prof. Ereditato (Universität Bern)	LHC ATLAS and CERN T2K	393'351
-11 Prof. Vuilleumier (Universität Bern)	OPERA	492'352
-12 Prof. Grab (ETHZ)	GRID for LHC	631'884
-13 Prof. Straumann (Universität Zürich)	M&O LHC Experimente	1'070'000

4'800'000



CHIPP tables

- Responsible EB members: Laura Baudis
- New data to be collected soon after this meeting
- Please use the guidelines as agreed in January (→ see overleaf)



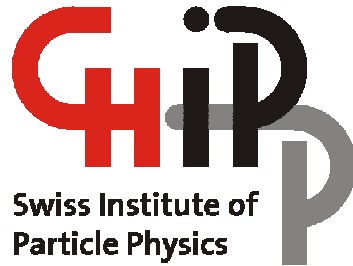
CHIPP tables: guidelines regarding content

To be included:

- Funds required on top of regular SNF project funds
- FORCE (and FOLIS) funds
- Sinergia funds
- Amounts should
 - concern large research infrastructures
 - correspond to the year they are paid
 - correspond to funds planned to be requested (and with a reasonable chance of being granted)
- Relation to projects in CHIPP tables should be made clear

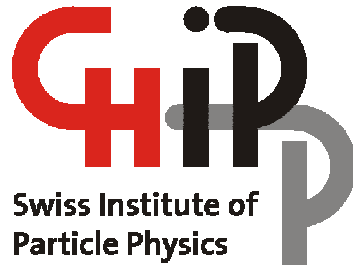
NOT to be included:

- Funds being part of a regular SNF grant



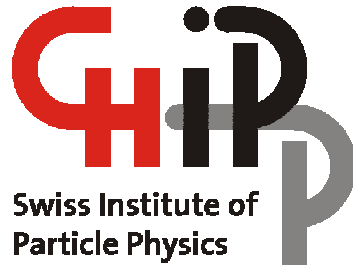
SER Roadmap

- SER has produced a revised version of the Roadmap, CHIPP input is incorporated to a large extent
- Final version of the Roadmap expected to be available in a few weeks; serves as basis for the forthcoming multi-year funding bills to Parliament (2012; 2013-2016)



Internat. Representation

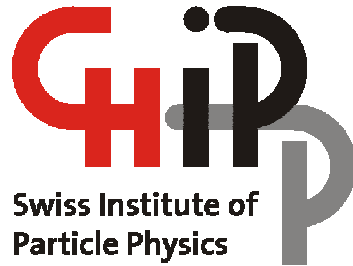
- Successful meeting with SCNAT, SER, SNF, CRUS
(→ summary on the CHIPP page)
- The group will:
 - Meet once per year (invitation by SCNAT) to discuss individual projects under preparation and the possible Swiss participation therein
 - Identify appropriate Swiss representatives in such new projects (plus their mandate)
[U. Straumann appointed by SNF/SER as Swiss representative in the CTA Preparatory Programme Resource Board]
 - Use the feedback received as early warning system for the funding agencies
- Open points:
 - Legal authority of the Swiss representative
 - Transformation of the knowledge / information of the group into stable and sustainable funding mechanisms



Centre for Advanced Studies in Particle Physics (1)

*Reminder: this is the 'famous' **SUK C-15** project which funds many CHIPP activities and the 9 PostDocs hired for LHC Data Exploitation*

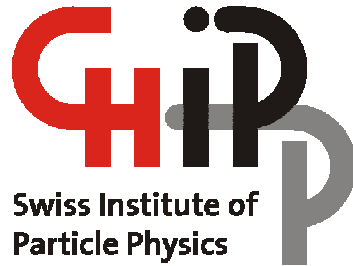
- CHIPP has asked for an extension into 2012
→ agreed by SUK, but within the available funds
- SUK has informed about its plans for the period 2013-2016:
 - Expects to continue with two groups:
'Kooperations- und Innovationsprojekte KIP' (bottom-up)
and 'SUK-Programme' (top-down)
 - Calls are made only for KIPs (CHIPP would fall therein)



Centre for Advanced Studies in Particle Physics (2)

Criteria for 2013-2016 proposals:

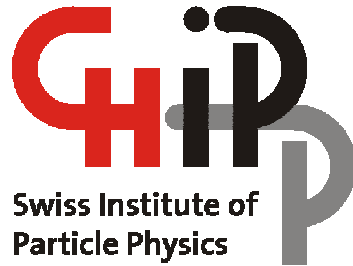
- New idea/concept (not already rejected by SUK or SNF)
- Collaboration between at least two universities
- Must fit into the declared strategy of the submitting university
- Must include a realistic expectation of **sustainable funding through other sources (beyond 2016)**
- High potential of innovation and originality



Centre for Advanced Studies in Particle Physics (3)

Schedule:

- Call for sketches: February 2011
- Submission of sketches: September 2011
- Selection of projects eligible for the second round: January 2012
- Submission of full proposal: May 2012
- Selection of projects and decision about the available resources by the Parliament: fall/winter 2012



Centre for Advanced Studies in Particle Physics (4)

To be discussed by the Board in January 2011:

- To submit (or not) a new request?
- if yes: content, the leading university, the Project Leader?