

A cartoon mascot character, possibly a stylized animal or robot, is the background of the slide. The mascot is yellow and blue, wearing a white jersey with "BRU 2014" on it. It is holding a blue and white soccer ball. The mascot is positioned behind the main text.

# **Welcome to the GOAL Workshop**

**(Going On After the LHC8)**

Start	End	Monday 08/11	Tuesday 08/12	Wednesday 08/13	Thursday 08/14	Friday 08/15
		Chair: Matheus	Chair: Tonero	Chair: Gersdorff	Chair: Bernal	Chair: Fong
9:30	10:15	Higgs Couplings (Éboli)	Probes of a CP Violating Higgs (Harnik)	Heavy vectors at the LHC and Beyond (Torre)	Dark Matter in Dileptons (Kribs)	Dips at the LHC (Bai)
10:15	11:00	Higgs under the Hood? (Englert)	Higgs Physics @ 100 TeV (Low)	The Elusive Gluon (Juknevich)	Generalized Focus Point in the MSSM (Delgado)	Linear Seesaw Neutrino Masses in B-L Symmetry Breaking (Dib)
11:00	11:30	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:30	12:15	New Insights from Higgs Physics (Azatov)	The Dynamics of Composite Pseudo-Goldstone Higgses (Cacciapaglia)	Colorless Top Partners in Light of the Higgs Discovery (Chacko)	Baryogenesis through Split/High-Scale SUSY (Farina)	SModelS: A Tool for Making Systematic use of Simplified Models (Lessa)
12:15	2:00	Lunch	Lunch	Lunch	Lunch	Lunch
		Wald at 1 pm (out of workshop)	Chair: Fichet		Chair: Zepeda	Chair: Burdman
2:00	2:45	Chair: Rosenfeld	Anarchy and a PNCB Higgs (Da Rold)	Colloquium (Poppitz, 2-3 pm)	Dirac Gauginos, R-Symmetry and the 125 GeV Higgs (Frugiuete)	Strong Dynamics and the Little Hierarchy (Galloway)
		New Physics in Higgs Kinematic Distributions (Martin at 2:30)	Composite Higgs (Serra)		EW Breaking and Supersymmetric Custodial Triplets (Quirós)	Scale Invariance and EW Hierarchy (Skiba)
2:45	3:30	Probing Higgs Physics with Vector-Boson Scattering (Belyaev at 3:15 pm)	Coffee break	Free	Coffee break	Coffee break
3:30	4:00	Coffee break	Nonstandard Higgs Discussion (Falkowski)		SUSY status Discussion (Weiler)	Other BSM Discussion (Perez)
4:00	5:00	Higgs Couplings Discussion (Gersdorff at 4:30 pm)	Free		Free	Free
5:00	5:30	Reception & Poster Session			Conference Dinner (at 8:00 pm)	
5:30	7:00					

A cartoon mascot character, possibly a mascot for the University of Chicago, is depicted in the background. The mascot is a stylized figure with a blue and yellow body, wearing a white shirt with "BRU 2014" written on it. It is holding a soccer ball with a blue and white pattern. The mascot is positioned behind the text, and its head is at the top of the frame.

**Special Colloquium by**

**Prof. Robert Wald**

**University of Chicago**

**(Monday at 1 pm)**

**The effect of small scale inhomogeneities  
on large scale dynamics in cosmology**



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# The IFT

(Instituto de Física Teórica)



## Ceremony of Inauguration of ICTP-SAIFR on February 6, 2012



(left to right)

Carlos Brito Cruz (Fapesp scientific director)

Juan Maldacena (representing South America)

Fernando Quevedo (steering council chair and ICTP director)

Julio Cezar Durigan (UNESP rector)

Juan Montero (IFT director)

Jacob Palis (Brazil Academy of Science president)

Peter Goddard (scientific council chair and IAS director)