

Curriculum Vitae

Personal data

Name: Jesús Guillermo Contreras

Birthday:

Birthplace:

Email: jgcn@cern.ch

Professional experience

1. Full professor
Applied Physics Department
Cinvestav Merida, Mexico
1998 to date
(On leave of absence since 2012)
2. Scientific associate
CERN
2005
3. Invited professor (through Navrat project)
FJFI-ČVUT
Prague, Czech Republic
2012 to date

Research interests

Experiment: DIS, Relativistic heavy ion collisions

Phenomenology: High energy limit of QCD

Thesis supervised

Ph. D.: 8 finished

M. Sc.: 9 finished

B. Sc.: 10 finished

Scientific production

- Articles outside big collaborations: 12 (one is a review)
- Articles with the H1 Collaboration: 204
- Articles with the ALICE Collaboration: 98
- Books edited: 5 (conference proceedings)
- Outreach articles: 21
- Presentations in international conferences: more than 30
- Conferences organized: 8 (as Chair or co-Chair)

Scientific leadership

- Member of the IHEPCCC panel of ICFA (2007-2008)
- Vice-President (2008-2009) and President (2009-2011) of the Particles and Fields Division of the Mexican Physics Society.
- Member of executive committee of the Mexican Network on High Energy Physics (2008-2010)
- Member of the executive committee of the H1 Collaboration (2009-2011)

- Convener of the UPC and Diffraction European Network Sapore Gravis (2012-2014)
- Convener of the UD group of the ALICE Collaboration (2014-2016)
- Member of the Physics Board of the ALICE Collaboration (2014-2016)

Honours and recognitions

- Member of the Mexican Academy of Science (since 1998)
- Best Mexican young scientist in Exact Science 2005
(Award handed in by the President of Mexico)
- Level III (highest) of the Mexican System of Researchers (since 2009)