

Rebeca Gonzalez Suarez - Outreach, science communication, media

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Management Roles

Outreach Coordinator. Coordinator the Education and Outreach group of the ATLAS Collaboration. Reporting to ATLAS spokesperson team. [2021-2023]

Social media

ATLAS Social media engagement officer, running the official **ATLAS experiment Instagram account** [link].

Personal **Twitter** account “*1cRebeca*” used mostly for outreach and scicomm.

Ran the **Twitter** account of *IamSciComm* (23K+ followers) for a week in September 2019 [link].

Ran the **Instagram** account of *The Local Sweden* for a week in 2019 [link].

Ran the **Twitter** account of *CMSVoices* for the month of February 2016 [link].

Instagram interview for Nouvo: [link] (2018).

Personal blog with **CERN pictures**, <http://lonelychairsatcern.tumblr.com/> (20K followers).

Guiding

Official CERN, ATLAS, and CMS guide with more than 100 visits underground, including virtual visits for international audiences and VIP visitors.

Guiding: the ATLAS visitor center, the Microcosm, the SC, SM18, AD, LINAC, CMS underground cavern, ATLAS underground cavern.

Roles at outreach events

Speaker and host of “Live virtual visit of the ATLAS experiment at CERN” for finalist of Unga Forskare STEM contest, virtually from Stockholm (26 March 2021).

Organizer of “Ett virtuellt besök vid ATLAS-experimentet vid forskningsanläggningen CERN” at **SciFest** Uppsala, Sweden (4-19 March 2021).

Exhibitor of “Gravitational Waves (Gravitationsvågor)” at **SciFest** Uppsala, Sweden (5-7 March 2020).

Social Media task force for the 2019 **CERN Open days**, (14-15 Sep 2019).

Speaker at the **Soapbox Science** event at Carolina Rediviva, Uppsala, Sweden (25 May 2019).

CERN contact of the Expanding your horizons (EYH) event in Geneva: (2015-2013).

- Organizer of the 4 CERN workshops. Workshop leader of the *Build your own accelerator* session in 2015.

- Workshop leader of the *Questions without answers at the LHC* session in 2011.

Organizer of the **International Masterclasses** by the International Particle Physics Outreach Group (IPPOG) in Uppsala University (2 April 2020) [link].

Moderator of the **International Masterclasses** by the IPPOG from CERN (2015-2017).

Ask a scientist in the **night of the Researchers** at:

- FNAC Rive Geneva (2014)

- FNAC Ballexert Geneva (2015)

CMS Guide, school@CMS (2016, 2015).

Lunch with the New York Times Student Journeys winners (2017).

CMS guide for the Global Science Opera ‘Ghost Particles’ (2016).

Particle Fever movie meet and greet in the University of Columbia (NY) (2014).

Public speaking

Scientific colloquium at the PIER Graduate Week (2019) in DESY, Hamburg (DE):

- When will the LHC come full Circle?

Public lecture at the *Agrupación Astronómica de Madrid (AAM)* (2017), Madrid, (ES):

- 'Buscando nueva física en el LHC: qué hay después del Higgs?'

Public lecture at the 'XXV Jornadas de Astronomía' of the science society *Aranzadi* (2016), San Sebastián, (ES):

- 'Puede el LHC producir materia oscura? Partículas elementales y el límite entre micro y macro cosmos' [link]

CERN speaker for the **International Day of Women and Girls in Science**, Geneva (CH):

- *International School of Geneva* (2018)
- *Collège du Léman* (2017)

Speaker for gender awareness training at the ENP Lycée international de Ferney-Voltaire (2012).

Q&A at the IES Jovellanos, Gijón (ES), (2008).

Presentation for visitors of the physics department for the "Semana de la ciencia", Oviedo (ES), 2008.

Videos

#PhysicistsAtHome [link] (2020).

HASCO2019 video: [link] (2019).

CERN **Facebook Live** from the LHC tunnel: [link] (2018).

April Fools' Day video from CERN: [link] (2016).

Microcosm interactive screens (2016).

Live webcast for the first stable beams of Run-2: [link] (2015).

Live debate after the first collisions of Run-2: [link] (2015).

Official CERN LHC Season 2 videos: [link] [link] (2015).

Wochit Tech: [link] (2018).

US involvement in the CMS experiment at the LHC: [link] (2014).

Subtitles

Spanish subtitles for the new CERN Microcosm exhibitions (2020).

Spanish subtitles for the CMS introduction video: [link] (2016).

TV

Co-host of the episode "El Cazador de cerebros - A 7 metros del Big Bang" of the Spanish TV program 'El cazador de cerebros': [link] (2016).

Appearance in 'Informativos Telecinco': [link] (2017).

Radio

Investigadores por el Mundo, Antonio Armas Libertad FM: [link] (2019).

Oviedo en la Onda, con Azucena Vence: [link] (2015).

Podcasts

Ep. 49 - Investigadores por el Mundo: [link] (2019).

Ep. 16 - Women in STEM leadership - Rebeca Gonzalez Suarez: [link] (2017).

Interviews

El Diari de Barcelona: [link] (2021). In the spotlights: Personal report of a prize winner. Article for Europhysics News: [link] (2021). Video interview for the 'Fundación AQUAE': [link] (2017).

"CMS Times" interview: [link] (2008).

Interviews for <http://aprenderfisica.com>: [link], [link] (2009).

Swiss newspaper "24 heures": [link] (2017).

RTPA (Radiotelevisión del Principado de Asturias): [link] (2015).

Spanish newspaper "El Comercio" (back cover interview): [link] (2013).

Feature article in magazine given away with the newspapers: "La Vanguardia" and "La nueva España" (2012).

CERN High School Physics Teacher Programme

Guide, lecturer, for the Spanish High School Teacher Programme at CERN and panel member (2014, 2016, 2017).
Guide, lecturer, for the Mexican High School Teacher Programme at CERN (2017).
Guide for the Swedish High School Teacher program at CERN (2011).

Web contributions

A Quantum diaries survivor [link] (2020).
SoapboxScience blog entry: [link] (2019).
Contributions to the **International Particle Physics Outreach Group (IPPOG)** website.
- How to build a salad bowl accelerator [link].
- Activities with liquid nitrogen [link].
- Build your own cloud chamber [link].
Contributions to the **CMS blog**, *the Cylindrical Onion*: [link].

As seen in

The Staff Portal - Uppsala University:[link](2021); Names in the News [link] (2020).
Europhysics News: [link] (2021).
CERN Courier: [link] (2020), [link] (2019).
El Comercio (Asturias): [link] (2020), [link] (2016), [link] (2014).
Uppsala University [link] [link] (2020).
CERN website: [link] (2020), [link] (2015).
Life and Physics: [link] (2020).
El País: [link] (2020).
The Local Sweden: [link] (2019).
Gizmodo: [link] (2019), [link] (2018), [link] (2014).
Gizmodo (Brasil): [link] (2019).
Adelaide University News: [link] (2017).
Asturias diario: [link] (2016).
RSEF: [link] (2016).
Iberoamérica divulga: [link](2016).
UNL News: [link] (2015), [link] (2015) . Sabemos digital: [link] (2015).
Physics World: [link] (2015).
El Comercio (Ecuador): [link] (2015).
Phys.org: [link] (2015).
Sciences et avenir: [link] (2015).
TDG (Tribune de Genève): (2015).
CERN bulletin: [link] (2015).
Symmetry magazine: [link] (2015).
La Voz de Galicia: [link] (2015).
Bilan: [link] (2015).
Hoy: [link] (2014).
The Guardian: [link] (2014).
20 Minutes: [link] (2014).
Artnet: [link] (2014).
Metafilter: [link] (2014).
Feber: [link] (2014).
Reddit: [link] (2014).
La nueva España: [link] (2013).
La razón: [link] (2013).
CMS website: [link] (2011).
El Periódico (2008).

Training

CERN: Dealing With Media Questions (April 22, 2021; facilitated by Inside Edge Media Training).
Communication Training (February 2011; CERN)

Other

Member of the jury for the *I Premio Premio José Ramón Lueje de Investigación y Comunicación*, science communication awards for high school students, Cangas de Onís, Asturias (ES) (2015).

June 3, 2021