

Ecole Internationale Daniel Chalonge-Héctor deVega

Science with great intellectual endeavor and a human face



Paris, 25 September 2025

PROFESSOR GEORGE FITZGERALD SMOOT III,
Nobel Prize of Physics, Daniel Chalonge Medal, and
Hector de Vega Medal

The Chalonge – de Vega – Sanchez Archives

Some Videos, Pictures, Highlights

From Prof Dr Norma G Sanchez, Paris 26 september 2025 :
The Chalonge-de Vega International School-Institute and its
Team joins the Memoriam

People continue Present in the work, rememberings ,
continuation of work and good wishes

This is not finished (yet)

Present !

<https://chalonge-devega.fr/>

<https://chalonge-devega.fr/HdeV.html>

<https://chalonge-devega.fr/sanchez/>



George (Fitzgerald Smoot III), was from the beginning in 1991 a Lecturer, strong supporter, and permanent participant of the Chalonge School, inaugurated by Chandrasekhar himself, now from 2015 the Chalonge - de Vega School,

recipient of the Chalonge Medal

<https://www2.lbl.gov/Science-Articles/Archive/Smoot-Chalonge.html>

[https://chalonge-devega.fr/Daniel Chalonge Medal.html](https://chalonge-devega.fr/Daniel%20Chalonge%20Medal.html)

in the Paris Nobel Chalonge conference I organized

[https://chalonge-devega.fr/Paris nobel 2006.html](https://chalonge-devega.fr/Paris%20nobel%202006.html)

and then after of the Héctor de Vega Medal, together with other (by now Nobel) lecturers and (Non Nobel) illustrious lecturers and participants of the School, in the different places along the years and School periods : Erice, Paris, Epernay Moet Chandon, Palermo, Madrid, Turin, Venice, Montpellier, ... , visioconferences, webinaires, virtual online meetings, ...

GFS III was also associated to my own theory/cosmology group in Paris,

and participated in the visio-conferences from 2020, the Nobel Chalonge-de Vega Programme on Zoom I have created inaugurated by Nobel Adam Guy Riess, Chalonge and Héctor de Vega Medals too, during and after pandemia, ..., -Thanks Adam for your motivation and contributions to it-, with other Nobel (and non Nobel) celebrities, 9 Nobel laureats in Physics in the field of Cosmology, Astrophysics and Astro-gravo-particle Physics participated in the Programme of 2021-2022, and which continued in 2023, and George Smoot participated too, some of them several times, and in the many occasions, besides the many books and proceedings produced, ... the list is very long, thus, I cannot mention all of them now here...

... and along which it was constructed the by now known Standard Model of the Universe, (former 1st named "concordance" model) and from start recognizing the model tensions, in dark matter, and then after in the Hubble constant, among other achievements ...

Still Is very shocking to realise such a loss in this reality, but I am a quantum physicist thinker/researcher and thus, I prefer the superposition principle better than the collapse of the wave function in these occasions. As George F. S. III was a great traveller, and across antipodal points in the world, I often said He was a plane wave.

Besides his written biographies, the human being and multi-phase personality have many mirrors, reflected, diffracted and transmitted lights, a great physicist in Physical Cosmology, not only experimental, who related too to high energy astrophysics, as gamma ray bursts, also some dark matter lensing astrophysical tests, an active communication and outreach activity from many years, and others

His hero was P.A.M. Dirac, George F S III tried to convince me several times to write a book on Dirac, and with Prof Bill Green (Florida), because of my own Archives, on Dirac in particular, / Museum and understanding. Perhaps, as a tribute too I will accomplish such a demand, not now as a book but at least as an article or chapters with the results and conclusions which I found original, not known, and interesting.. and my conviction/interpretation

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Present !

Norma G. Sanchez, Paris 25 September 2025

<https://chalonge-devega.fr/>

[https://chalonge-devega.fr/VTS 01 1234 264a.mp4](https://chalonge-devega.fr/VTS_01_1234_264a.mp4)

[https://chalonge-devega.fr/Paris nobel 2006.html](https://chalonge-devega.fr/Paris_nobel_2006.html)

[https://chalonge-devega.fr/Epernay conference et-eclipse.mp4](https://chalonge-devega.fr/Epernay_conference_et-eclipse.mp4)

<https://chalonge-devega.fr/Eclipse-11Aout99.html>

<https://www2.lbl.gov/Science-Articles/Archive/Smoot-Chalonge.html>

<https://chalonge-devega.fr/albumdevega1/3-Nobel-2006.jpg>

<https://chalonge-devega.fr/albumdevega1/U Nobel2012.jpg>

<https://chalonge-devega.fr/albumdevega1/3Nobel-Hector2.jpg>

<https://chalonge-devega.fr/albumdevega1/3-Nobel-Hector-4.jpg>

<https://chalonge-devega.fr/Chalonge Turin Sessions.html>

https://aether.lbl.gov/www/personnel/smoot/smoot_photo.html

<https://aether.lbl.gov/www/personnel/smoot/ATTEAINERICE.JPG>

https://aether.lbl.gov/nobel_bio.html

<https://telescoper.blog/2025/09/26/r-i-p-george-f-smoot-1945-2025/#comment-654014>

<https://elements.lbl.gov/news/honoring-the-legacy-of-george-smoot/>

In the world:

George Fitzgerald SMOOT 喬治・斯穆特

<https://ias.hkust.edu.hk/people/ias-members/faculty/prof-george-smoot>

<https://www.exul.ru/smoot.php>

<https://afaba.df.uba.ar/ecole-internationale-dastrophysique-daniel-chalonge/>

<https://inspirehep.net/authors/988263>

<https://mediatheque.lindau-nobel.org/recordings/42171>