

Ecole Internationale Daniel Chalonge-Héctor de Vega
Science with great intellectual endeavor and a human face



La Science qui donne envie
Une grande aventure scientifique et humaine

Open Session - Séance Ouverte
Open and Free Acces

Thursday 3 december 2020
16h France Time

Adam G. RIESS, *Johns Hopkins U.*
Nobel Prize of Physics,
Receives the Daniel Chalonge and
the Héctor de Vega Medals
And deliver a Conference on:
H0, Recent Results

**Virtual Session by Zoom
Thursday 3 december 2020
16h France Time**

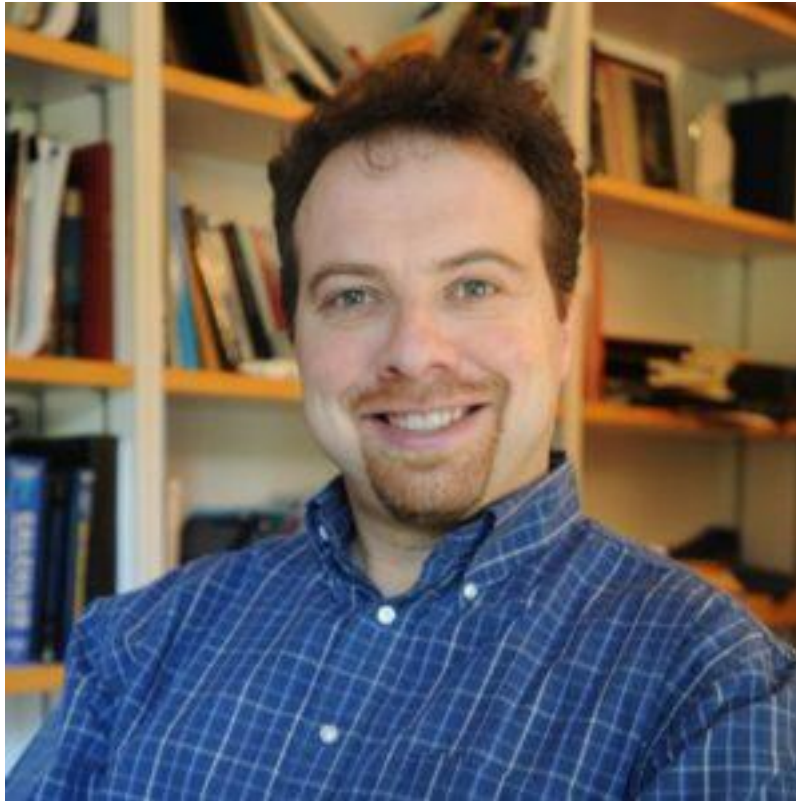
<https://chalonge-devega.fr/Programme2020.html>

<https://chalonge-devega.fr>



Séance ouverte à tous les intéressés, spécialistes non-spécialistes, enseignants, étudiants, post-docs, médiateurs, journalistes. Elle réunit des chercheurs de différentes disciplines et des personnalités variées. Science avec une grande exigence intellectuelle et un visage humain.

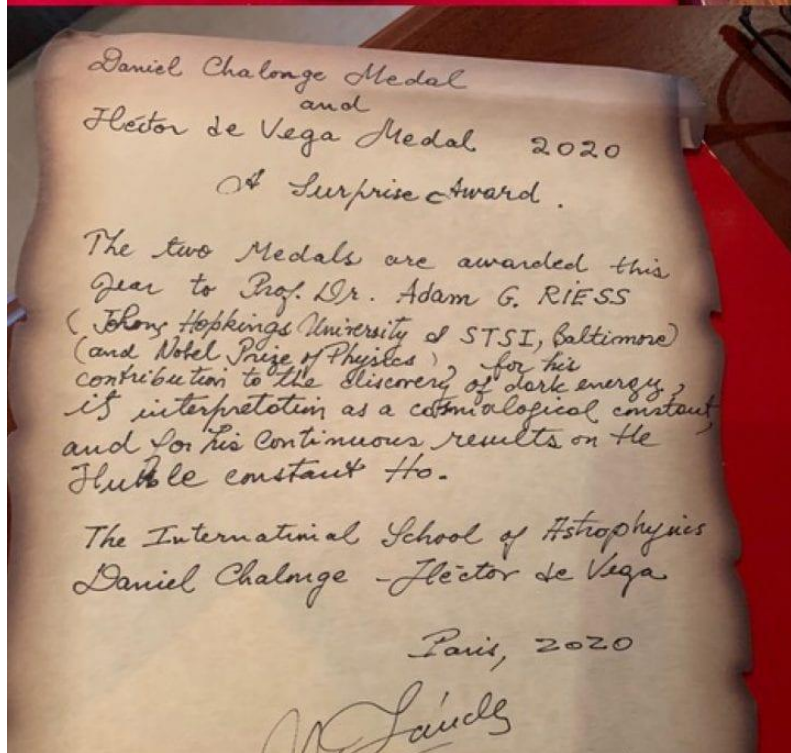
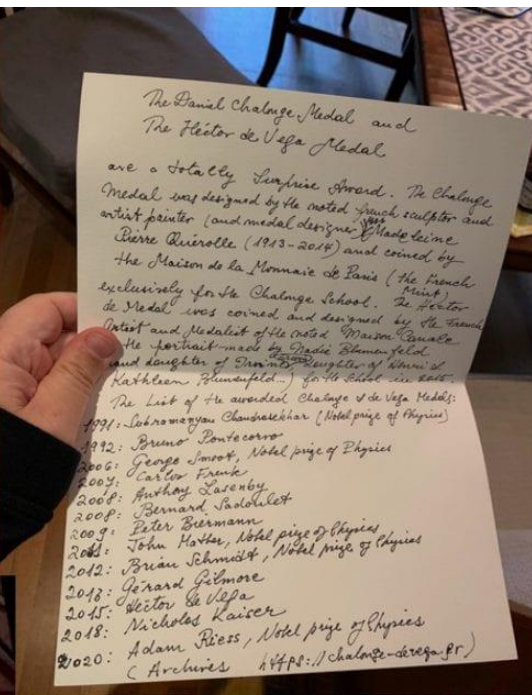
Entrée libre, sans inscription, dans la limite des places disponibles



Bloomberg Distinguished Professor Adam G. Riess receives the 2020 Chalonge-de Vega Medals from the International School of Astrophysics in Paris. The citation for the award reads “for his contribution to the discovery of dark energy, interpretation as a cosmological constant and for his continuous results on the Hubble constant.”

<https://physics-astronomy.jhu.edu/2020/09/15/adam-riess-receives-2020-chalonge-de-vega-medals-from-the-international-school-of-astronomy/>

https://chalonge-devega.fr/Archives_Daniel_Chalonge.html



Awarded Medals:

- 1991: Subramanyan Chandrasekhar, Nobel prize of Physics.**
- 1992: Bruno Pontecorvo. 2006: George Smoot, Nobel prize of physics.**
- 2007. Carlos Frenk. 2008:Anthony Lasenby.**
- 2008: Bernard Sadoulet, Fellow of the USA Acad. of Arts & Scs**
- 2009: Peter Biermann. 2011: John Mather, Nobel prize of physics.**
- 2012: Brian Schmidt, Nobel prize of physics.**
- 2013: Gerard Gilmore: Fellow of the UK Royal Society.**
- 2015: Héctor J. de Vega. 2018: Nicholas Kaiser, Golden medal UK Royal Society.**
- 2020: Adam G. Riess, Nobel prize of physics.**

PROGRAMME
(in French Time)

15h45: Opening of the room

**16h00: Presentation of the Chalonge and
de Vega Medals to Adam G. RIESS**

**16h30: Conference by Adam G. RIESS :
Ho. Recent Results**

17h15: Questions, Discussion

Champagne and Congratulations



**The Chalonge School, a laboratory of ideas
a great scientific and human adventure**





The Daniel Chalonge Medal and the Héctor de Vega Medal, a surprise award.



The list of the awarded Chalonge Medals :

- 1991:** Subramanyan Chandrasekhar, *Nobel prize of physics.*
- 1992:** Bruno Pontecorvo.
- 2006:** George Smoot, *Nobel prize of physics.*
- 2007:** Carlos Frenk.
- 2008:** Anthony Lasenby.
- 2008:** Bernard Sadoulet.
- 2009:** Peter Biermann.
- 2011:** John Mather, *Nobel prize of physics.*
- 2012:** Brian Schmidt, *Nobel prize of physics.*
- 2013:** Gerard Gilmore.
- 2015 :** Héctor de Vega.



- 2018:** Nicholas Kaiser.
- 2020:** Adam G. Reiss, *Nobel prize of physics.*
- 2021:**



PARIS - MEUDON COLLOQUIUM

22 - 26 SEPTEMBER 1986

Archives Sanchez de Vega

Colloque pionnier de 1986: "String Theory, Quantum Gravity and Quantum Cosmology, Integrable and Conformal Invariant Theories"

En bas: Norma Sanchez, Jane Wilde Hawking, Stephen Hawking, une assistante.

En haut à gauche: Héctor de Vega, à son côté Jean-François Augereau (journal Le Monde).

Moitié droite: Gary Gibbons, Chris Pope, Kellogg Stelle, Stanley Deser, J. Harnad, Helmut Rumpf, Tom Curtright, Jean Heidmann, Paolo Di Vecchia, Vladimir Rittenberg, Bernard Whiting, ..., Dieter Maison, J-Pierre Antoine,... Peter Aichelburg, Gerhard Schafer, P. Ruback, Don Page, E. Corrigan,... M. Umezawa,..., J. Kijowski, Michael Karowski, Karl Rehren ...

Moitié gauche: Renato Musto, Jean Avan, un assistant de Stephen Hawking, Charles Nash,..., Carl Bender,..., Roberto Pettorino, Jan Moss, Antonio Segui, David Olive, Ulf Lindström, Holger Nielsen, Antoine Van Proeyen..., Robert Pisarski, Hugh Osborn, M. Costa, Anne Magnon, Claudio Destri...., Héctor de Vega, Jean-François Augereau.

...Parmi les participants et conférenciers du colloque absents sur la photo.... John G. Taylor, François Englert (prix Nobel de Physique 2013), Claude Itzykson, Jean Lascoux, Pierre Fayet,...



Inauguration of the Chalonge School : First course on Astrofundamental Physics, septembre 1991.

De gauche à droite et de bas en haut: Turner, Mme Chandrasekhar, Chandrasekhar, Sanchez, Smoot, Khalatnikov, Einasto, Divan, Pontecorvo, Turok, Frenk, Kibble, Fehrenbach, De Greiff, Lousto', de Vega, Stompor, Cayrel, Mollerach, ...Nusser, ..Amendola., Mme Ferenbach, Jaffe, Müller, Giovannini, Taylor, Haxton, Hua, Astone, Dressler, Pizzella, Gabriele, Joffe, Dettki, Jaffe, Muriel, Bertschinger, Ormes, Grishasuk, Hearnshaw, Easter, Sadoulet, Silk, Roulet, Harari,...., hors champ: Audouze, Bergmann et Mme, Fang Li Zhi, Richards, Schatzman, Weber,.....



Chalonge School 2nd course on Astrofundamental Physics, septembre 1992

De gauche à droite et de bas en haut: Bergmann, Hogan, Dekel, Lynden-Bell, Frenk, Smoot, Sanchez, Pontecorvo, Israel, Kolb, Schramm, Ramond, Fishman, Lousto', Campanelli, Mme Bergmann, Mosconi, Falvela, Signore, Bottinelli, Gouguenheim, de Vega, Khalatnikov, Vittorio, Lasenby, Shapiro, Weekes, Salopek, Schmid, Grabar, Pontecorvo Jr, Einasto, Dubrovich, Boyanovsky, Parijskij, Prokopek, Peltoniemi, ..., Dettki, Levinas, Magueijo,, Nicolaidis, Brandenberger, Giovannini,Copeland, ..., Blumenfeld, Gottlöber, Hartman, ..., Muriel, Kogut, Grindlay, ...Cappozziello,...., Donzelli, Easter,....., hors champ: Rowan-Robinson, Frolov, , Danzmann, Schönfelder,



En haut: July 2010 Paris. En bas: July 2013 Paris: Les participants dont trois laureats du prix Nobel de Physique en Cosmologie 2006-2012, et six medailles Chalonge, réunis sur la méridienne de Paris.



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

