



Kary Mullis – full interview from 1996 (“You can’t expect the sheep to really respect the best & the brightest”)

## Description

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<http://cognitive-liberty.online/wp-content/uploads/Kary-Mullis-The-Full-Interview-with-Gary-Null-1996-05-31.mp3> [su\_spoiler title="The HIV Hoax: 2000 Virologists Cannot Be Wrong" style="fancy" icon="folder-2? anchor="htmlv"] [www.goodreads.com/book/show/27608798-the-hiv-hoax](http://www.goodreads.com/book/show/27608798-the-hiv-hoax)

Dr. Kary Mullis, Biochemist, 1993 Nobel Prize for Chemistry: Dr. Kary Mullis “If there is evidence that HIV causes AIDS, there should be scientific documents which either singly or collectively demonstrate that fact, at least with a high probability. There is no such document.” (Sunday Times (London) 28 nov. 1993) Dr. Heinz Ludwig Sanger, Emeritus Professor of Molecular Biology and Virology, Max-Planck-Institutes for Biochemistry, Munchen. Robert Koch Award 1978: “Up to today there is actually no single scientifically really convincing evidence for the existence of HIV. Not even once such a retrovirus has been isolated and purified by the methods of classical virology.” (Letter to Suddeutsche Zeitung 2000) Dr. Serge Lang, Professor of Mathematics, Yale University: “I do not regard the causal relationship between HIV and any disease as settled. I have seen considerable evidence that highly improper statistics concerning HIV and AIDS have been passed off as science, and that top members of the scientific establishment have carelessly, if not irresponsible, joined the media in spreading misinformation about the nature of AIDS.” (Yale Scientific, Fall 1994) Dr. Harry Rubin, Professor of Molecular and Cell Biology, University of California at Berkeley: Prof. Harry Rubin “It is not proven that AIDS is caused by HIV infection, nor is it proven that it plays no role whatever in the syndrome.” (Sunday Times (London) 3 April 1994) Dr. Richard Strohman, Emeritus Professor of Cell Biology at the University of California at Berkeley: “In the old days it was required that a scientist address the possibilities of proving his hypothesis wrong as well as right. Now there’s none of that in standard HIV-AIDS program with all its billions of dollars.” (Penthouse April 1994) Dr. Harvey Bialy, Molecular Biologist, former editor of Bio/Technology and Nature Biotechnology: Harvey Bialy “HIV is an ordinary retrovirus. There is nothing about this virus that is unique. Everything that is discovered about HIV has an analogue in other retroviruses that don’t cause AIDS. HIV only contains a very small piece of genetic information. There’s no way it can do all these elaborate things they say it does.” (Spin June

1992) Dr. Roger Cunningham, Immunologist, Microbiologist and Director of the Centre for Immunology at the State University of New York at Buffalo: "Unfortunately, an AIDS 'establishment' seems to have formed that intends to discourage challenges to the dogma on one side and often insists on following discredited ideas on the other." (Sunday Times (London) 3 April 1994) Dr. Gordon Stewart, Emeritus Professor of Public Health, University of Glasgow: Prof. Gordon Stewart "AIDS is a behavioural disease. It is multifactorial, brought on by several simultaneous strains on the immune system – drugs, pharmaceutical and recreational, sexually transmitted diseases, multiple viral infections." (Spin June 1992) Dr. Alfred Hassig, (1921-1999), former Professor of Immunology at the University of Bern, and former director Swiss Red Cross blood banks: Prof. Alfred Hassig "The sentence of death accompanying the medical diagnosis of AIDS should be abolished." (Sunday Times (London) 3 April 1994) Dr. Charles Thomas, former Professor of Biochemistry, Harvard and John Hopkins Universities: "The HIV-causes-AIDS dogma represents the grandest and perhaps the most morally destructive fraud that has ever been perpetrated on young men and women of the Western world." (Sunday Times (London) 3 April 1994) Dr. Joseph Sonnabend, New York Physician, founder of the American Foundation for AIDS Research (AmFAR): Joe Sonnabend "The marketing of HIV, through press releases and statements, as a killer virus causing AIDS without the need for any other factors, has so distorted research and treatment that it may have caused thousands of people to suffer and

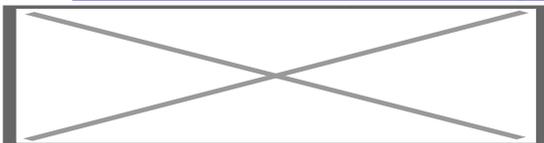


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Brenes-Guillén, L.. (2019). Kary Mullis: padre de la técnica de la reacción en cadena de la polimerasa (PCR). Revista de Biología Tropical, 67(9), Blog.

Plain numerical DOI: 10.15517/rbt.v0i3.36951

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## Show/hide publication abstract

"El desarrollo de la biología molecular y la genética ha sido posible gracias al trabajo multidisciplinario de muchas personas, en este blog quiero resaltar el trabajo del dr. kary banks mullis, el cual se considera el padre de la técnica de la reacción en cadena de la polimerasa, o mejor conocido como pcr, protocolo que utilizamos diariamente en nuestras investigaciones y que tiene grandes aplicaciones médicas e industriales. el dr. mullis, obtuvo su grado de licenciatura en ciencias (química) en el instituto de tecnología de georgia en 1966. en 1973 obtiene su título de doctorado en bioquímica en la universidad de berkeley. en 1979, se une a una de las primeras compañías en biotecnología llamada cetus en california, años después desarrolla (junto a un equipo de trabajo) la síntesis de

oligonucleótidos y la pcr. gracias a este 'momento eureka' inicia la revolución de la biología molecular, tanto a nivel de investigación como con toda la industria de equipos y consumibles que requiere. debido a este aporte tan significativo, recibe en 1993 el premio nobel en química, galardón que compartió con michael smith, quien lo recibió por sus investigaciones en mutagénesis dirigida basada en oligonucleótidos y su desarrollo para estudios de proteínas. a pesar de que se considera uno de los descubrimientos más importantes a nivel científico del siglo xx, al principio contó con una serie de inconvenientes o algunas preocupaciones sobre el funcionamiento de la técnica. en su página personal, el dr. mullis describe al menos cuatro de los posibles problemas que enfrentaría su gran idea, sin embargo el más importante por resolver era la enzima que utilizaría para lograrlo, ya que debía ser funcional a altas temperaturas. cabe resaltar que la idea contemplaba el uso de ciclos de elevadas temperaturas (50°C a 95°C) para lograr abrir la hebra de adn y poder amplificar la región de interés, y que por ende el procedimiento debía ser llevado en un baño maría (en ese momento no habían termocicladores). en 1988, junto a r. k. saiki y colaboradores, describe el uso de una enzima polimerasa termoestable, la polimerasa taq, aislada de la bacteria *thermus aquaticus* (obtenida de fuentes termales), la cual se puede utilizar a altas temperaturas. este último hallazgo junto a la técnica de pcr revolucionaron todos los conocimientos de genética y biología molecular que se tenían hasta el momento, siguen siendo muy útiles hoy en día y son la base de otras técnicas y protocolos ampl..." Galibert, F., & Netter, P.. (2021). Hommage à Kary Mullis. *Bulletin de l'Académie Nationale de Médecine*, 205(4), 383–386.

Plain numerical DOI: 10.1016/j.banm.2021.02.008

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Danilova, V. M., Matyshevskaya, O. P., & Komisarenko, S. V.. (2021). Nobel Prize laureate Kary Mullis and the polymerase chain reaction (PCR). *The Ukrainian Biochemical Journal*, 93(5), 122–131.

Plain numerical DOI: 10.15407/ubj93.05.122

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"The article highlights the major life and career milestones and the extraordinary personality of 1993 nobel prize laureate in chemistry kary b. mullis. the background of mullis' invention of the polymerase chain reaction (pcr), a revolutionary and monumental method of molecular biology and genetics of the 20th century, is described. the pcr technique is based on multiple selective copying of a particular segment of dna with the help of enzymes in vitro. under these conditions, only the target region is copied, and only if it is present in the studied sample. the invention of the pcr method has been one of the most outstanding events in molecular biology in recent decades."

### Category

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1. AIDS
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3. Kary Mullis
4. PCR

## Date Created

26. November 2022

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