

## Nobel Laureates endorse Joe Biden

81 American Nobel Laureates in Physics, Chemistry, and Medicine have signed this letter to express their support for former Vice President Joe Biden in the 2020 election for President of the United States.

At no time in our nation's history has there been a greater need for our leaders to appreciate the value of science in formulating public policy. During his long record of public service, Joe Biden has consistently demonstrated his willingness to listen to experts, his understanding of the value of international collaboration in research, and his respect for the contribution that immigrants make to the intellectual life of our country.

As American citizens and as scientists, we wholeheartedly endorse Joe Biden for President.

Name	Category	Prize Year
Peter Agre	Chemistry	2003
Sidney Altman	Chemistry	1989
Frances H. Arnold	Chemistry	2018
Paul Berg	Chemistry	1980
Thomas R. Cech	Chemistry	1989
Martin Chalfie	Chemistry	2008
Elias James Corey	Chemistry	1990
Joachim Frank	Chemistry	2017
Walter Gilbert	Chemistry	1980
John B. Goodenough	Chemistry	2019
Alan Heeger	Chemistry	2000
Dudley R. Herschbach	Chemistry	1986
Roald Hoffmann	Chemistry	1981
Brian K. Kobilka	Chemistry	2012
Roger D. Kornberg	Chemistry	2006
Robert J. Lefkowitz	Chemistry	2012
Roderick MacKinnon	Chemistry	2003
Paul L. Modrich	Chemistry	2015
William E. Moerner	Chemistry	2014
Mario J. Molina	Chemistry	1995
Richard R. Schrock	Chemistry	2005
K. Barry Sharpless	Chemistry	2001
Sir James Fraser Stoddart	Chemistry	2016
M. Stanley Whittingham	Chemistry	2019
James P. Allison	Medicine	2018
Richard Axel	Medicine	2004
David Baltimore	Medicine	1975
J. Michael Bishop	Medicine	1989
Elizabeth H. Blackburn	Medicine	2009

Michael S. Brown	Medicine	1985
Linda B. Buck	Medicine	2004
Mario R. Capecchi	Medicine	2007
Edmond H. Fischer	Medicine	1992
Joseph L. Goldstein	Medicine	1985
Carol W. Greider	Medicine	2009
Jeffrey Connor Hall	Medicine	2017
Leland H. Hartwell	Medicine	2001
H. Robert Horvitz	Medicine	2002
Louis J. Ignarro	Medicine	1998
William G. Kaelin Jr.	Medicine	2019
Eric R. Kandel	Medicine	2000
Craig C. Mello	Medicine	2006
John O'Keefe	Medicine	2014
Michael Rosbash	Medicine	2017
James E. Rothman	Medicine	2013
Randy W. Schekman	Medicine	2013
Gregg L. Semenza	Medicine	2019
Hamilton O. Smith	Medicine	1978
Thomas C. Sudhof	Medicine	2013
Jack W. Szostak	Medicine	2009
Susumu Tonegawa	Medicine	1987
Harold E. Varmus	Medicine	1989
Eric F. Wieschaus	Medicine	1995
Torsten N. Wiesel	Medicine	1981
Michael W. Young	Medicine	2017
Barry Clark Barish	Physics	2017
Steven Chu	Physics	1997
Jerome I. Friedman	Physics	1990
Sheldon Glashow	Physics	1979
David J. Gross	Physics	2004
John L. Hall	Physics	2005
Wolfgang Ketterle	Physics	2001
J. Michael Kosterlitz	Physics	2016
Herbert Kroemer	Physics	2000
Robert B. Laughlin	Physics	1998
Anthony J. Leggett	Physics	2003
John C. Mather	Physics	2006
Shuji Nakamura	Physics	2014
Douglas D. Osheroff	Physics	1996
James Peebles	Physics	2019
Arno Penzias	Physics	1978
Saul Perlmutter	Physics	2011
H. David Politzer	Physics	2004

Brian P. Schmidt	Physics	2011
Joseph H. Taylor Jr.	Physics	1993
Kip Stephen Thorne	Physics	2017
Daniel C. Tsui	Physics	1998
Rainer Weiss	Physics	2017
Frank Wilczek	Physics	2004
Robert Woodrow Wilson	Physics	1978
David J. Wineland	Physics	2012