

# The Shaw Laureates (2004 – 2023)

20<sup>th</sup>  
Anniversary

YEAR	Astronomy	Life Science and Medicine	Mathematical Sciences	YEAR	Astronomy	Life Science and Medicine	Mathematical Sciences
2004	P James E Peebles (USA)	Two prizes awarded: (1) Stanley N Cohen (USA) Herbert W Boyer (USA) Yuet-Wai Kan (USA) (2) Richard Doll (UK)	Shiing-Shen Chern (China)	2014	Daniel Eisenstein (USA) Shaun Cole (UK) John A Peacock (UK)	Kazutoshi Mori (Japan) Peter Walter (USA)	George Lusztig (USA)
2005	Geoffrey Marcy (USA) Michel Mayor (Switzerland)	Michael Berridge (UK)	Andrew John Wiles (UK)	2015	William J Borucki (USA)	Bonnie L Bassler (USA) E Peter Greenberg (USA)	Gerd Faltings (Germany) Henryk Iwaniec (USA)
2006	Saul Perlmutter (USA) Adam Riess (USA) Brian Schmidt (Australia)	Xiaodong Wang (USA)	David Mumford (USA) Wentsun Wu (China)	2016	Ronald W P Drever (UK) Kip S Thorne (USA) Rainer Weiss (USA)	Adrian P Bird (UK) Huda Y Zoghbi (USA)	Nigel J Hitchin (UK)
2007	Peter Goldreich (USA)	Robert Lefkowitz (USA)	Robert Langlands (USA) Richard Taylor (UK)	2017	Simon D M White (Germany)	Ian R Gibbons (USA) Ronald D Vale (USA)	János Kollár (USA) Claire Voisin (France)
2008	Reinhard Genzel (Germany)	Ian Wilmut (UK) Keith H S Campbell (UK) Shinya Yamanaka (Japan)	Vladimir Arnold (Russia) Ludwig Faddeev (Russia)	2018	Jean-Loup Puget (France)	Mary-Claire King (USA)	Luis A Caffarelli (USA)
2009	Frank H Shu (USA)	Douglas L Coleman (USA) Jeffrey M Friedman (USA)	Simon K Donaldson (UK) Clifford H Taubes (USA)	2019	Edward C Stone (USA)	Maria Jasin (USA)	Michel Talagrand (France)
2010	Charles L Bennett (USA) Lyman A Page Jr (USA) David N Spergel (USA)	David Julius (USA)	Jean Bourgain (USA)	2020	Roger D Blandford (USA)	Gero Miesenböck (UK) Peter Hegemann (Germany) Georg Nagel (Germany)	Alexander Beilinson (USA) David Kazhdan (Israel)
2011	Enrico Cošta (Italy) Gerald J Fishman (USA)	Jules A Hoffmann (France) Ruslan M Medzhitov (USA) Bruce A Beutler (USA)	Demetrios Christodoulou (Switzerland) Richard S Hamilton (USA)	2021	Victoria M Kaspi (Canada) Chryssa Kouveliotou (USA)	Scott D Emr (USA)	Jean-Michel Bismut (France) Jeff Cheeger (USA)
2012	David C Jewitt (USA) Jane Luu (USA)	Franz-Ulrich Hartl (Germany) Arthur L Horwich (USA)	Maxim Kontsevich (France)	2022	Lennart Lindegren (Sweden) Michael Perryman (Ireland)	Paul A Negulescu (USA) Michael J Welsh (USA)	Noga Alon (USA) Ehud Hrushovski (UK)
2013	Steven A Balbus (UK) John F Hawley (USA)	Jeffrey C Hall (USA) Michael Rosbash (USA) Michael W Young (USA)	David L Donoho (USA)	2023	Matthew Bailes (Australia) Duncan Lorimer (USA) Maura McLaughlin (USA)	Patrick Cramer (Germany) Eva Nogales (USA)	Vladimir Drinfeld (USA) Shing-Tung Yau (PRC)

Note: Award may not be shared equally. For details, please refer to Announcement and Citation on the Shaw Prize website ([www.shawprize.org](http://www.shawprize.org))  
Countries mentioned above refer to the sites of the work places of the Laureates at the time of the award.