

THE SHAW LAUREATES (2004 – 2024)



| YEAR | ASTRONOMY | LIFE SCIENCE & MEDICINE | MATHEMATICAL SCIENCES |
|-------------|--|---|---|
| 2004 | P James E Peebles (<i>USA</i>) | <i>Two prizes awarded:</i> (1) Stanley N Cohen (<i>USA</i>) Herbert W Boyer (<i>USA</i>) Yuet-Wai Kan (<i>USA</i>) (2) Richard Doll (<i>UK</i>) | Shiing-Shen Chern (<i>China</i>) |
| 2005 | Geoffrey Marcy (<i>USA</i>) Michel Mayor (<i>Switzerland</i>) | Michael Berridge (<i>UK</i>) | Andrew John Wiles (<i>UK</i>) |
| 2006 | Saul Perlmutter (<i>USA</i>) Adam Riess (<i>USA</i>) Brian Schmidt (<i>Australia</i>) | Xiaodong Wang (<i>USA</i>) | David Mumford (<i>USA</i>) Wentsun Wu (<i>China</i>) |
| 2007 | Peter Goldreich (<i>USA</i>) | Robert Lefkowitz (<i>USA</i>) | Robert Langlands (<i>USA</i>) Richard Taylor (<i>UK</i>) |
| 2008 | Reinhard Genzel (<i>Germany</i>) | Ian Wilmot (<i>UK</i>) Keith H S Campbell (<i>UK</i>) Shinya Yamanaka (<i>Japan</i>) | Vladimir Arnold (<i>Russia</i>) Ludwig Faddeev (<i>Russia</i>) |
| 2009 | Frank H Shu (<i>USA</i>) | Douglas L Coleman (<i>USA</i>) Jeffrey M Friedman (<i>USA</i>) | Simon K Donaldson (<i>UK</i>) Clifford H Taubes (<i>USA</i>) |
| 2010 | Charles L Bennett (<i>USA</i>) Lyman A Page Jr (<i>USA</i>) David N Spergel (<i>USA</i>) | David Julius (<i>USA</i>) | Jean Bourgain (<i>USA</i>) |
| 2011 | Enrico Costa (<i>Italy</i>) Gerald J Fishman (<i>USA</i>) | Jules A Hoffmann (<i>France</i>) Ruslan M Medzhitov (<i>USA</i>) Bruce A Beutler (<i>USA</i>) | Demetrios Christodoulou (<i>Switzerland</i>) Richard S Hamilton (<i>USA</i>) |
| 2012 | David C Jewitt (<i>USA</i>) Jane Luu (<i>USA</i>) | Franz-Ulrich Hartl (<i>Germany</i>) Arthur L Horwich (<i>USA</i>) | Maxim Kontsevich (<i>France</i>) |
| 2013 | Steven A Balbus (<i>UK</i>) John F Hawley (<i>USA</i>) | Jeffrey C Hall (<i>USA</i>) Michael Rosbash (<i>USA</i>) Michael W Young (<i>USA</i>) | David L Donoho (<i>USA</i>) |

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| 2014 | Daniel Eisenstein (<i>USA</i>) Shaun Cole (<i>UK</i>) John A Peacock (<i>UK</i>) | Kazutoshi Mori (<i>Japan</i>) Peter Walter (<i>USA</i>) | George Lusztig (<i>USA</i>) |
| 2015 | William J Borucki (<i>USA</i>) | Bonnie L Bassler (<i>USA</i>) E Peter Greenberg (<i>USA</i>) | Gerd Faltings (<i>Germany</i>) Henryk Iwaniec (<i>USA</i>) |
| 2016 | Ronald W P Drever (<i>UK</i>) Kip S Thorne (<i>USA</i>) Rainer Weiss (<i>USA</i>) | Adrian P Bird (<i>UK</i>) Huda Y Zoghbi (<i>USA</i>) | Nigel J Hitchin (<i>UK</i>) |
| 2017 | Simon D M White (<i>Germany</i>) | Ian R Gibbons (<i>USA</i>) Ronald D Vale (<i>USA</i>) | János Kollár (<i>USA</i>) Claire Voisin (<i>France</i>) |
| 2018 | Jean-Loup Puget (<i>France</i>) | Mary-Claire King (<i>USA</i>) | Luis A Caffarelli (<i>USA</i>) |
| 2019 | Edward C Stone (<i>USA</i>) | Maria Jasin (<i>USA</i>) | Michel Talagrand (<i>France</i>) |
| 2020 | Roger D Blandford (<i>USA</i>) | Gero Miesenböck (<i>UK</i>) Peter Hegemann (<i>Germany</i>) Georg Nagel (<i>Germany</i>) | Alexander Beilinson (<i>USA</i>) David Kazhdan (<i>Israel</i>) |
| 2021 | Victoria M Kaspi (<i>Canada</i>) Chryssa Kouveliotou (<i>USA</i>) | Scott D Emr (<i>USA</i>) | Jean-Michel Bismut (<i>France</i>) Jeff Cheeger (<i>USA</i>) |
| 2022 | Lennart Lindegren (<i>Sweden</i>) Michael Perryman (<i>Ireland</i>) | Paul A Negulescu (<i>USA</i>) Michael J Welsh (<i>USA</i>) | Noga Alon (<i>USA</i>) Ehud Hrushovski (<i>UK</i>) |
| 2023 | Matthew Bailes (<i>Australia</i>) Duncan Lorimer (<i>USA</i>) Maura McLaughlin (<i>USA</i>) | Patrick Cramer (<i>Germany</i>) Eva Nogales (<i>USA</i>) | Vladimir Drinfeld (<i>USA</i>) Shing-Tung Yau (<i>PRC</i>) |
| 2024 | Shrinivas R Kulkarni (<i>USA</i>) | Swee Lay Thein (<i>USA</i>) Stuart Orkin (<i>USA</i>) | Peter Sarnak (<i>USA</i>) |