

Together, they're changing the world

CIFAR is pleased to welcome 35 new fellows and advisors who join close to 400 distinguished scientists and scholars, based at 129 leading institutions in 18 countries. Working collaboratively in 14 research programs, they are addressing some of the most important and complex questions facing our world today.

ALÁN ASPURU-GUZIK
Senior Fellow, Bio-inspired Solar Energy
(Harvard University, U.S.)

THOMAS BOSCH
Senior Fellow, Humans & the Microbiome
(University of Kiel, Germany)

CHRISTOPHER CHANG
Senior Fellow, Bio-inspired Solar Energy
(University of California, Berkeley, U.S.)

STANISLAS DEHAENE
Senior Fellow, Azrieli Program in the Brain, Mind & Consciousness
(Institut National de la Santé et de la Recherche Médicale, France)

ERAN ELINAV
Senior Fellow, Humans & the Microbiome
(Weizmann Institute of Science, Israel)

DANIEL FIGEYS
Senior Fellow, Molecular Architecture of Life
(University of Ottawa, Canada)

PAUL FRANKLAND
Senior Fellow, Child & Brain Development
(Sick Kids Research Institute, Canada)

SURYA GANGULI
Associate Fellow, Learning in Machines & Brain
(Stanford University, U.S.)

KAREN GUILLEMIN
Senior Fellow, Humans & the Microbiome
(University of Oregon, U.S.)

ZAID HARCHAOU
Associate Fellow, Learning in Machines & Brain
(New York University, U.S.)

KIM HILL
Senior Fellow, Institutions, Organizations & Growth
(Arizona State University, U.S.)

ATSUSHI IRIKI
Senior Fellow, Azrieli Program in Brain, Mind & Consciousness
(RIKEN Brain Science Institute, Japan)

SID KOUIDER
Senior Fellow, Azrieli Program in Brain, Mind & Consciousness
(École Normale Supérieure, France)

HONGLAK LEE
Associate Fellow, Learning in Machines & Brains
(University of Michigan, U.S.)

RAFI MALACH
Senior Fellow, Successful Societies
(Weizmann Institute of Science, Israel)

THOMAS MALLOUK
Senior Fellow, Bio-inspired Solar Energy
(The Pennsylvania State University, U.S.)

CHRISTOPHER MANNING
Associate Fellow, Learning in Machines & Brain
(Stanford University, U.S.)

HAZEL MARKUS
Advisor, Successful Societies
(Stanford University, U.S.)

MARGARET MCFALL-NGAI
Advisory Council Chair, Humans & the Microbiome
(University of Hawaii at Manoa, U.S.)

CANDICE L. ODGERS
Senior Fellow, Child & Brain Development
(Duke University, U.S.)

ANIRUDDH PATEL
Senior Fellow, Azrieli Program in Brain, Mind & Consciousness
(Tufts University, U.S.)

SVEN PETTERSSON
Senior Fellow, Humans & the Microbiome
(Karolinska Institutet, Sweden)

JOËLLE PINEAU
Senior Fellow, Learning in Machines & Brains
(McGill University, Canada)

HENDRIK POINAR
Senior Fellow, Humans & the Microbiome
(McMaster University, Canada)

FRANCESCA POLLETTA
Senior Fellow, Successful Societies
(University of California, Irvine, U.S.)

PAIGE RAIBMON
Senior Fellow, Successful Societies
(University of British Columbia, Canada)

TOBIAS REES
Fellow, Humans & the Microbiome
(McGill University, Canada)

MARK SCHMIDT
Associate Fellow, Learning in Machines & Brains
(University of British Columbia, Canada)

PRERNA SINGH
Associate Fellow, Successful Societies
(Brown University, U.S.)

ILYA SUTSKEVER
Associate Fellow, Learning in Machines & Brains
(OpenAI, U.S.)

RICHARD SUTTON
Associate Fellow, Learning in Machines & Brains
(University of Alberta, Canada)

LAUREL TRAINOR
Senior Fellow, Azrieli Program in Brain, Mind & Consciousness
(McMaster University, Canada)

NICHOLAS TURK-BROWNE
Senior Fellow, Azrieli Program in Brain, Mind & Consciousness
(Princeton University, U.S.)

ANNE WILSON
Fellow, Successful Societies
(Wilfrid Laurier University, Canada)

ANDREW YAO
Advisor, Quantum Information Science
(Tsinghua University, China)

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for a Better World**

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