

How does a brain work? What does it do?
What is it made of? How can we study it?
How and why does it get ill? How can we cure it?
How does it change over time, as we grow and age?
What is consciousness? Can we make conscious machines? Should we?
What is the future interface between the human brain and technology?
Can we study fear, love, anger, pride... at molecular level?

If any of these questions tickle your curiosity, join us for the 2014 Molecular Frontiers Symposium

THE BRAIN:

Achievements and challenges



Confirmed keynote speakers

ARVID CARLSSON, Nobel Prize laureate in Medicine or Physiology SUSAN LINDQUIST, Massachusetts Institute of Technology VIVIANA GRADINARU, California Institute of Technology TERRY SHARRER, National Museum of American History ED BOYDEN, Massachusetts Institute of Technology RICHARD FRACKOWIAK, the Human Brain Project SANDRA CHAPMAN, University of Texas at Dallas MARTIN INGVAR, Karolinska Institutet

Where? The Royal Swedish Academy of Sciences, KVA, in Stockholm

When? May 20 - 21, 2014

Why? Because the world's leading experts in the field will do their best to answer all

your questions!

How? Participation is FREE of charge, register at