

## Linda Buck

Fred Hutchinson Cancer Research Center, USA  
—2004 Nobel Prize in Physiology or Medicine

## Philip Campbell

Nature Publishing Group, UK

## Karl Deisseroth

Stanford University, USA

## Jennifer Doudna

University of California, Berkeley, USA

## Bernard Feringa

University of Groningen, Netherlands  
—2016 Nobel Prize in Chemistry

## Michael Gazzaniga

University of California, Santa Barbara, USA

## Christof Koch

Allen Institute for Brain Science, USA

## Leroy Hood

Institute for Systems Biology, USA

## Nick Lane

University College London, UK

## Ottoline Leyser

University of Cambridge, UK

## John O’Keefe

University College London, UK  
—2014 Nobel Prize in Physiology or Medicine

## Svante Pääbo

Max Planck Institute, Leipzig, Germany

## Linda Partridge

Max Planck Institute, Cologne, Germany and Institute of Healthy Ageing, University College London, UK

## Thomas Südhof

Stanford University, USA  
—2013 Nobel Prize in Physiology or Medicine

## Susumu Tonegawa

Massachusetts Institute of Technology, USA  
—1987 Nobel Prize in Physiology or Medicine

## Ada Yonath

Weizmann Institute of Science, Israel  
—2009 Nobel Prize in Chemistry

## Keynote lecture by Daniel Dennett

Tufts University, USA



# Schrödinger at 75— The Future of Biology

5th—6th September 2018

Trinity College Dublin

In 1943, Erwin Schrödinger gave three public lectures entitled ‘What is Life?’ at Trinity College Dublin. Following their publication, these lectures had a tremendous influence on the development of molecular biology. We will mark the 75th anniversary of these lectures with an unprecedented gathering of some of the most brilliant minds working in biology today, including six Nobel Laureates.

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## Organisers

Luke O’Neill—Trinity College Dublin  
Mike Murphy—University of Cambridge  
Cliona O’Farrelly—Trinity College Dublin  
Tomás Ryan—Trinity College Dublin  
Dave Fahy—Black Square Events