# Women in science



## The most famous Croatian scientists

- lva Tolic biophysicist
- Zlata Bartl scientist
- Blaženka Divjak politician, scientist, professor, Minister of science and education
- Sibila Jelaska educator

#### Best Scientist Award

- new scholarship recipients of the prestigious L'Oréal-UNESCO program "For Women in Science"
- Ana Barić
- Lidija Barić
- Andreina Belušić Vozila
- Svjetlana Dekić



#### **Iva Tolic**

- Iva Tolic is Croatian scientist who was born on June 24th 1974.
- She is married and she has 2 kids.



#### Work

Today she works in the Institute Ruđer Bošković, in Zagreb.

She has carried out pioneering research in the field of cell biology.



#### Education

- Degree in Molecular Biolology
- University of Zagreb,
   Croatia
- in 1996





## Doctorate degree

- Award doctorate in
   Biology 2002 year
- Mentor Ning Wang
- Harvard school of public health



Career

#### **Institutes**

- Niels Bohr Institute,
- Copenhagen
  - Max Planck Institute of Molecular Biology and Genetics
  - Ruđer Boškovoć Institute





#### **CAREER**

**Laboratories** 

European **Laboratory Non-Lineral Spectroscopy** 





## Post doctoral training



- Postdoctoral training (2003-2004)
- Postdoctoral training (2001-2002)



#### Research work

- Scientific advisor
- Research group
- early discoveries



#### **Prizes and achievements**

## these are her state achievements

- National Science Award of the Republic of Croatia, 2016
- Croatian Women of Influence Award, 2016
- Special award of the Ruđer Bošković Institute for outstanding contribution to the scientific excellence and international recognition of the institute, 2015
- MRAK award for creativity in science awarded for the collaboration with the Ruđer Bošković Institute



#### **Prizes and achievements**

## these are her international achievements

- European Biophysics Societies
   Association Young Investigators' Medal and Prize, 2015
- 5000th Grantee of the European Research Council 2015
- Investigator of the Year, European Life Science Award, 2014
- EMBO Membership, 2018
- Lieben Prize, 2017

