

Curriculum vitae
of Assist. Prof. Irina Chakarova, PhD,
Department of Biology, Medical Faculty, Medical University of Sofia

Personal information

Full name Irina Valcheva Chakarova
Date and place of birth February 26, 1985, Krumovgrad, Bulgaria
Work Address Department of Biology, Medical Faculty, Medical University of Sofia, 2 Zdrave Street, BG-1431 Sofia, Bulgaria
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Position at the Department

Head Assistant Professor 2016 – present
Assistant Professor 2012 – 2016

Education

PhD 2016
organization Department of Biology, Medical University of Sofia
specialty Embryology
thesis Variations of chromatin, tubulin and actin structures in in vitro matured and ovulated mouse oocytes from outbred mice, two inbred strains and their F1 hybrids

Master of sciences: dates 2008 – 2010
organization Faculty of Biology, Sofia University “St. Kliment Ohridski”, Sofia, Bulgaria

specialty Developmental biology

Bachelor of sciences: dates 2004 – 2008
Organization Faculty of Biology, Sofia University “St. Kliment Ohridski”, Sofia, Bulgaria

specialty Biology

Working experience

Teaching experience 2012 - present – Laboratory practicals and seminars for medical, dental and pharmacy students in Bulgarian

2013 - present – Laboratory practicals and seminars for medical, dental and pharmacy students in English

Research project 2014-2015 – Grant 29 / 2014 - Medical University – Sofia, Bulgaria „Influence of the genetic background on the qualitative and quantitative characteristics of meiotic spindle

in vivo and in vitro matured mouse oocytes”

2015-2016 – Grant 16 / 2015 - Medical University – Sofia, Bulgaria „Investigation of Balbiani body cytoplasmic components in mouse oocytes from primordial follicles“

2016-2017 – Grant 25 / 2016 - Medical University – Sofia, Bulgaria „Investigation of quality of oogenesis in vivo and in vitro in mice with experimentally induced Systemic lupus erythematosus“

Languages

English – fluently

Bulgarian – native language

Research interests

Cell biology of gametes using microscopic and immunocytochemical methods.

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