

DARYA VANICHKINA

GENOMICS DATA SCIENTIST

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@dvanichkina

I am a genomics data scientist and bioinformatician with data analytics experience across the life sciences.



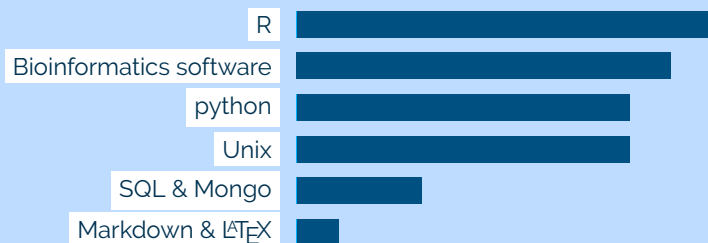
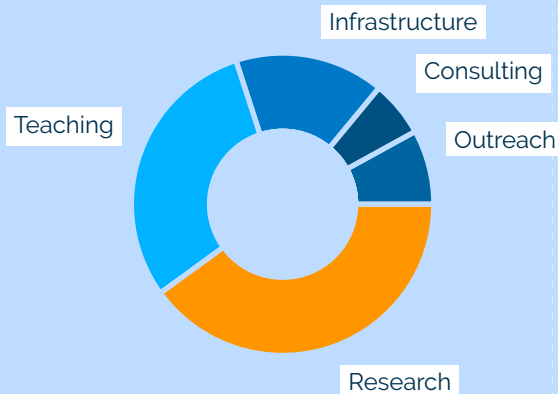
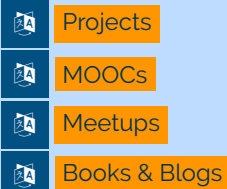
as latest degree from
University of Queensland

I am passionate about developing the skills of researchers in reproducible science, data analytics and informatics.

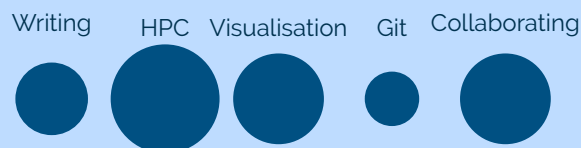
SKILLS AND TECHNOLOGIES

I work individually and as part of a team to gain novel insights from data.

LEARNING



I investigate intron retention in normal and cancer cells using sequencing data.

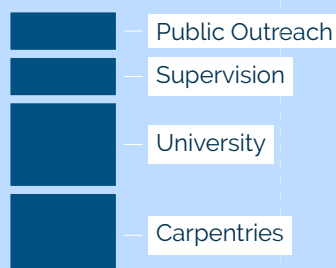


TEACHING & OUTREACH



of work across the life sciences space

I am passionate about teaching analytics and reproducible research. I am also involved in promoting STEM education, science outreach & rational literacy.



EXPERIENCE AND EDUCATION

2019

Experience Awards Affiliation

- 7/2018 ResBaz
- 3/2018 ANDS
- 12/2017 RNA publication
- 7/2017 IR Review
- 8/2016 PyCon
- 2/2016 JORS Editor
- 10/2015 Centenary Institute (PostDoc)
- 6/2015 Software & Data Carpentry
- 12/2014 GTA UQ
- 9/2014 Karolinska Institutet OPC
- 1/2014 ATSE YSA
- 8/2013 1st place 3MT IMB
- 3/2012 SCMB UQ Lead Tutor
- 11/2011 IMB Ambassador
- 8/2011 SIMBA President
- 3/2011 ANZ Trustees Scholarship
- 12/2010 Uni of Queensland (PhD)
- 9/2009 PIWILs in cancer
- 4/2009 Khesin Award
- 9/2008 Novel ncRNA chr19
- 6/2008 *Micrasterias* distribution
- 3/2007 Bryansk National Park
- 9/2006 Cell & Dev Biol Course
- 9/2005 Moscow State Uni (Specialist)
- 11/2004 CYBZ
- 7/2004 Microscopy (RA)

2004