

Pedro P. Rocha

Education / Research Experience

- 2018 – present** Stadtman Tenure-Track Investigator
National Institutes for Child Health and Human Development
- 2011 - 2018** Postdoctoral fellow with Jane Skok, PhD
New York University School of Medicine, New York, USA
- 2007 - 2010** Doctoral studies with Heinrich Schrewe, PhD
Max Planck Institute for Molecular Genetics, Berlin, Germany
- 2005 - 2006** Lab training under an EU Leonardo DaVinci fellowship
Max Planck Institute for Molecular Genetics, Berlin, Germany
- 2001 - 2005** Licenciatura (4-year degree) in Microbiology and Genetics
Faculty of Sciences, Lisbon University, Portugal
Erasmus-sponsored internship at Aarhus University, Denmark

Fellowships

- | | | |
|------------------|------------------------------------|--------------------------------------|
| 2016-2021 | K99/R00 Fellow | NIH (NIGMS) |
| 2014-2016 | Scholar Award | American Society of Hematology (ASH) |
| 2011-2013 | Post-doctoral fellowship | National Cancer Center (NCC) |
| 2007-2010 | Marie Curie Early Stage Researcher | European Commission |
| 2005-2006 | Leonardo DaVinci Fellowship | European Commission |
| 2004-2005 | Erasmus Fellowship | European Commission |

Presentations

- 2018** Mayo clinic, Rochester, Minesotta – Hi-C Workshop
- 2017** FASEB meeting Mobile DNA in Mammalian Genomes - Speaker
- 2017** Rochester University, Rochester, USA – Invited Speaker for Workshop
- 2017** NYU Department of Physics, New York, USA – Chromatin and Epigenetics Workshop
- 2017** EMBL Monterotondo Rome, Italy – Group Leader Job Talk
- 2017** Yale University School of Medicine, New Haven USA, Assistant Professor Job Talk
- 2017** Boston University School of Medicine Boston USA, Assistant Professor Job Talk
- 2017** HiLiFE Institute, Helsinki, Finland – Tenure Track Assistant Professor Job Talk
- 2016** Max-Planck Institute For Biophysical Chemistry, Gottingen Germany – Group Leader Job Talk
- 2016** Kings College, London, UK – Lecturer Job Talk
- 2016** Curie Institute, Paris, France – Young Group Leader Job Talk
- 2016** Cold Spring Harbor Meeting - Transposable Elements (Selected Short talk)
- 2015** Genomic Integrity Meeting at New York Academy of Sciences (Talk)
- 2015** Mobile Genetic Elements Meeting (Talk)
- 2014** ASH annual meeting (Poster)
- 2013** Epigenesys Meeting (Poster)
- 2010** Day of Science of the Max Planck Institute for Molecular Genetics (Talk+Poster)
- 2009** 6th International Conference on Neural Tube Defects (Talk)
- 2009** 18th Meeting of the German Society for Developmental Biology (Poster)
- 2009** Cold Spring Harbor Meeting - Mechanisms of Eukaryotic Transcription (Poster)
- 2008** Keystone Symposium - Regulatory Mechanisms of Transcription (Poster)
- 2008** 20th International Congress of Genetics (Poster)

- 2008** 55th Benzon Symposium - Transcription, Chromatin and Disease (Poster)
- 2008** Cold Spring Harbor Meeting - Mouse Genetics and Genomics (Poster)
- 2007** FEBS course in Systems Biology (Poster)
- 2007** 17th Meeting of the German Society for Developmental Biology (Poster)

Mentoring Experience

	Name	My Role	Current Position of mentee
PhD Students	Ramya Raviram	PhD supervisor	Post doc UCSD – Bing Ren lab
MSc Students	JungHyun Kim	MSc supervisor	Grad student Georgetown U
	Yi Fu	MSc supervisor	Grad student NYU
	Vincent M Luo	MSc supervisor	Grad student McGill U
Lab Technician	Arafat Aljoufi	Supervisor	Grad student Indiana U

Teaching Experience

2015	Tutorial for R and shell script	NYU school of Medicine - Skoklab
2009	PhD training course - Dev. Biology	Max Planck Institute for Mol. Genetics
2008	Mouse ES cell culture training course	Max Planck Institute for Mol. Genetics
2007	Biology for medical students	Charité Medicine University

Awards

2009	Best oral presentation award	NucSys
2009	Best short talk award	6 th Intern. Conf. of Neural Tube Defects
2004	Academic merit award	University of Lisbon

Selected Courses

2009	Animal experimentation FELASA Cat. B personal license	Berlin, Germany
2009	Bioinformatics - PhD training course	Max Planck Institute for Mol. Genetics
2008	Project Management	Vienna Medical University, Austria
2007	FEBS course in systems biology	Gosau, Austria
2007	Mouse ES cell culture training course	Max Planck Institute for Mol. Genetics
2007	Mechanisms of gene regulation	University of Kuopio, Finland