Stanford

Olga Pushkarev

Postdoctoral Scholar, Genetics

Bio

HONORS AND AWARDS

- Identification of causal gene programs for pulmonary arterial hypertension with in vivo Perturb-seq, SNSF Postdoc.Mobility (2025)
- Molecular basis of human enhanceropathies (ENHPATHY), Marie Skłodowska-Curie Fellowship (2020)

PROFESSIONAL EDUCATION

- PhD, École Polytechnique Fédérale de Lausanne (2025)
- MS, Higher School of Economics (2020)
- BS, Higher School of Economics (2018)

STANFORD ADVISORS

- Jesse Engreitz, Postdoctoral Faculty Sponsor
- Marlene Rabinovitch, Postdoctoral Research Mentor

Publications

PUBLICATIONS

- **Chromatin modules and their implication in genomic organization and gene regulation** *TRENDS IN GENETICS*
  van Mierlo, G., Pushkarev, O., Kribelbauer, J. F., Deplancke, B.
  2023; 39 (2): 140-153