

## **Bosiljka Tasic, Ph.D.**



Bosiljka Tasic joined the Allen Institute for Brain Science in Seattle in late 2011, where she is currently the Director of Molecular Genetics. There, she leads an effort toward comprehensive molecular analysis of cellular identity in the mouse brain. She is also interested in integrative cellular phenotyping, where different cellular properties (e.g. molecular, physiological, and morphological) are obtained for single cells and used to derive multimodal cell-type taxonomies. She has a long-standing interest in the development of novel genetic tools to enable access to specific cell populations for their functional characterization. Recently, her team at Allen developed an approach for the discovery and utilization of enhancers to design recombinant adeno-associated viruses with cell class- or type-targeted transgene expression. Before joining the Allen Institute, Bosiljka completed her postdoctoral training with Liqun Luo at Stanford University, obtained her Ph.D. with Tom Maniatis at Harvard University, and received a Bachelor's degree from the University of Belgrade, Serbia.