

Post doc job add posting (NIH-salary)

Our research group is interested in the microenvironmental regulation of brain metastasis. We have two postdoctoral positions funded through the Susan G. Komen Foundation and the V Foundation to work on immune-mediated mechanisms of brain metastasis. Specifically, we focus on the interaction between regulatory T cells and other immune and brain resident cells, to understand what are the mechanisms by which tumor cells initiate and expand brain metastatic lesions (*Bos et al, JEM, 2013; Bos et al, Nature 2009*).

We are looking for a highly motivated post-doctoral fellow, with a strong record of research productivity and a PhD or MD/PhD in cancer biology, immunology or mammary gland biology to share our ongoing research efforts. Previous experience in mouse models of cancer and/or immunology/flow cytometry is required. Interested applicants should email the following information to paula.bos@vcuhealth.org:

-CV

-Cover letter indicating past research experience and accomplishments, current and future research interests, and availability date

-Names and contact information of three references

To know more about our projects:

Lab Website: <https://pathology.vcu.edu/research/research-labs/bos-lab-research/>

Susan G Komen Website: <https://ww5.komen.org/Blog/This-Researcher--is-Investigating-How-a-Type-of-Immune-Cell-May-Control-Brain-Metastasis/>

V Foundation Website: <https://www.v.org/grants-awarded/to/paula-bos-ph-d/>