

Paula D. Bos, PhD



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Education

2000 Licenciada in Genetics, National University of Misiones, Argentina
2009 PhD, Weill Cornell Graduate School, Cornell University
2015 Postdoctoral Fellowship, Sloan Kettering Institute

Selected Awards & Honors

2024 AACI Distinguished Scientist Award (2024)
2022 MERIT Award, R37CA269249, NIH/NCI
2021 American Cancer Society Scholar
2019 V Foundation Scholar
2018 Susan G. Komen Career Catalyst Award

Recent Grants & Funding

Active

- 2022-2029 NIH/NCI (1 R37 CA269249-01) Role: PI
- 2022-2025 American Cancer Society Research Scholar Grant (RSG-21-100-01-IBCD) Role: PI
- 2022-2026 Susan G. Komen Foundation (ASP241266272) Role: PI

Former Grants

- 2018-2022 V Scholar - V Foundation (FP00008402) Role: PI
- 2018-2022 Susan G Komen Foundation (CCR18548205) Role: PI
- 2017-2019 METAvivor, Inc (551881) Role: PI

Professional Service (outside)

2024-2028	Metastasis Research Society Board Member
2023-present	Trials of Color Advisory Board Member
2022-2025	Tumor Microenvironment Working Group Steering Committee, AACR
2023-2029	NIH Therapeutic Immune Regulation (TIR) Study Section, Standing Member
2022-2025	American Cancer Society, Metastasis and Microenvironment Peer Review Committee Standing Member

Professional Service (VCU)

2024-present	Biostatistics Shared Resource Advisory Committee
2023-present	Proteomics Shared Resource Oversight Committee
2023-present	Massey Comprehensive Cancer Global Oncology Program
2022-2023	Massey Comprehensive Cancer Center Faculty Search Committee Co-chair
2022-present	DEI Guidance Committee, Massey Cancer Center
2022-present	Cancer Biology Program Co-Leader, Massey Cancer Center
2021-2024	American Cancer Society Institutional Research Grants Review Committee
2021-present	Molecules to Medicine (M2M) Study Section
2021-present	Massey Cancer Center IVIS Management
2020-2021	Seminar and Symposium Committee Co-Chair, Massey Cancer Center
2020-present	MD-PhD Steering Committee Member
2020-present	VCU VETAR Grant proposals Study Section Member
2019-2022	VCU Internal Selection Committee for Pew Biomedical Scholars award
2019	Flow Cytometry Core Facility Core Director Search Committee Member
2019-2021	Pathology Department Faculty Search Committee Member
2019	Microbiology and Immunology Faculty Search Committee Member: Bacterial Pathogenesis Position
2019-present	Pathology Department Science Club Founder and Coordinator
2019-2021	Pathology Department Faculty Search Committee Member
2018-present	VCU Presidential Research Quest Fund – Ad Hoc Reviewer
2017-present	VCU PostDoc Small Grant Program – Ad Hoc Reviewer
2018-2019	Microbiology and Immunology Faculty Search Committee Member: Microbiology Position; Massey Cancer Center Tumor Immunology Position
2018-present	Flow Cytometry Core Facility Oversight Committee
2017-2018	Microbiology and Immunology Faculty Search Committee Member: Immunology Position
2017-present	Massey Cancer Center Pilot Reviewer
2017-2018	Massey Cancer Center Immuno-Oncology Tour Co-Leader
2017-2019	Pathology Department Research in Progress Coordinator

Recent Invited Presentations

- 2024 AACI Distinguished Scientist Award Keynote, Chicago, October
- 2024 The University of Kansas Medical Center, Biochemistry & Cancer Biology Department, Sept 6th
- 2023 Northwestern University Feinberg School of Medicine, Pathology Grand Rounds, Nov 20th
- 2023 Drexel University College of Medicine Seminar series, Graduate student special invitation, October 26th
- 2023 Johns Hopkins University - Bloomberg School of Public Health, Department of Biochemistry and Molecular Biology, Nov 6th
- 2023 IV Cancer Symposium, Group of Biotechnology and Pharmaceutical Industries, Varadero, Cuba, September 18th
- 2023 Cedars-Sinai Medical Center Comprehensive Cancer Center, Department of Medicine, March 27th
- 2023 University of Illinois at Chicago, Department of Physiology and Biophysics Seminar Series, IL, January 13-14th
- 2022 Metastasis Research Society Biennial Meeting, Buenos Aires, Argentina, Nov. 13-16th
- 2022 Basque Country University, School of Medicine and Nursing, Bilbao, Spain, July 11th

Selected Publications

Complete List of Published Work in MyBibliography:

Citations: 14838 (as of 08/2024)

https://www.ncbi.nlm.nih.gov/myncbi/12_rgqaCBxX/bibliography/public/