CURRICULUM VITAE OF VLADIMIR ATANASOSKI, PhD, Dipl.-Ing.

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ACADEMIC CAREER

3/2026 – present **Research Associate, Vinca Institute, Belgrade, Serbia**
Responsibilities: Research and innovation
R&D: Biomedical engineering, digital signal processing, deep learning

3/2022 – 03/2026 **Research Assistant, Vinca Institute, Belgrade, Serbia**
Responsibilities: Biomed engineering, digital signal processing, deep learning

INNOVATION AND TECHNOLOGY TRANSFER

04/2016 – present **Technical consultant, HeartBeam Inc., US**
09/2015 – 08/2016 **Responsibilities:** Algorithm development for mobile ECG

RESEARCH CONTRIBUTIONS

12 research papers, 2 patent applications filed
82 citations, h=6

PROJECT PARTICIPATION

2022 – 2025 Multi-SENSor SysteM and ARTificial intelligence in service of heart failure diagnosis (SensSmart)
2016 – 2019 BabyBip – mobile fetal well-being monitor