



Conference Abstract

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Competing Interest

The authors declare no competing interests.

Additional information is available at the end of the article.

Conference Abstract Peptide Biomimetics for Drug Delivery

Dr. Marya Ahmad

Dr. Ahmed joined the University of Prince Edward Island in Dec. 2016, as an Assistant Professor in the Department of Chemistry and Faculty of Sustainable Design Engineering. She is an Associate member of Beatrice Hunter Cancer Research Institute. She acquired her PhD from the University of Alberta, in Chemical Engineering, with expertise in synthesis of polymeric vectors for gene delivery. She worked as post-doctoral fellow, in Chemical Engineering Department at the California Institute of Technology, on antibody targeted drug delivery vectors in mice models. She then moved to the University of Toronto and focused on the synthesis of peptides based antibacterial agents. The research themes in Ahmed laboratory focus on the development of controlled release biomaterials and well-defined peptide based therapeutics to cure drug resistance disorders.

Ethics approval and consent to participate: No ethical approval needed for this research work.

Consent for publication: Author is agreed to submit this abstract for publication in this research journal.

Availability of data and materials: The information and data collected and/ or incorporated in this study is included in this manuscript.

Key words: Human Brain, Inspiration, Deep Learning

Abstract

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