Special Issue

Non-invasive Biopharmaceutical/Vaccine Delivery Systems and Formulation Strategies

Message from the Guest Editors

This Special Issue focuses on developing a universally applicable, efficient, and non-invasive biopharmaceutical/vaccine delivery system and formulations. The extensive potential of highly effective, long-term, thermally stable, liquid or solid-type drugs arises from their dose-sparing effect, the ability to stockpile, the lack of any need for cold-chain storage/transportation, and self-administration. This Special Issue should be of immediate interest to a diverse readership, including those interested in noninvasive drug/vaccine technology for a wide range of biopharmaceuticals (i.e., genes, peptides, proteins, virus, cells, etc.). For the purpose of this Special Issue, the submission of any original research articles and reviews on non-invasive biopharmaceuticals/vaccines (oral, transdermal, and intranasal) will be highly appreciated. Research areas may include (but not limited to) the following: drug/vaccine manufacturing, stability, formulation, administration routes, delivery system, and dose-sparing technology. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Hyo-Jick Choi

Department of Chemical & Materials Engineering, University of Alberta, Donadeo Innovation Center for Engineering, 13-281, 9211-116 St., Edmonton, AB T6G 1H9, Canada

Prof. Dr. Fu-Shi Quan

Department of Medical Zoology, Kyung Hee University School of Medicine, Seoul 02447, Republic of Korea

 Medical Research Center for Bioreaction to Reactive Oxygen Species and Biomedical Science Institute, School of Medicine, Graduate School, Kyung Hee University, Seoul 02447, Republic of Korea

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Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

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Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

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