Cover Letter

Dear Professor Láng,

I am sending enclosed a manuscript entitled “A Short Introduction to Digital Simulations in Electrochemistry: Simulating the Cottrell Experiment in NI LabVIEW” for your consideration for publication in the upcoming special issue, dedicated to the 6th Regional Symposium on Electrochemistry for South-East Europe, of the Journal of Electrochemical Science and Engineering.

The submitted manuscript is meant to be a first-read material for electrochemists who would like to familiarize themselves with the basics of digital simulations. The paper describes the use of different well-known methods for solving partial differential equations (PDEs) of diffusive transport, and the application of these methods to simulate Cottrell’s experiment. The paper also contains working example codes written in the LabVIEW programming language. A novel approach of the paper is that it describes PDE solving methods in a generalized form, based on the concept of Padé’s approximants.

Please allow me to recommend a few possible reviewers for this paper:

Prof. Dr. Zoran Mandić
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The suggested reviewers are all acknowledged scientists of the field.

I hope you will find the enclosed paper worthy of publication in the *Journal of Electrochemical Science and Engineering*.

Yours sincerely,  

[Signature]

Dr. Soma Vesztergom