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https://ntrs.nasa.gov

Modeling of Porous Electrodes

Prof. **Joshua Gallaway** has a series of excellent blog posts on modeling porous electrodes on his Northeastern University lab website. He describes the well-known, but not easily taught, phenomenon in a series of three posts. The problem is very relevant as it appears in a wide variety of systems. His blog is a useful starting point for anyone who is looking to better understand the phenomenon or to model their own systems.

http://www.joshuagallaway.com/?p=215

Battery University

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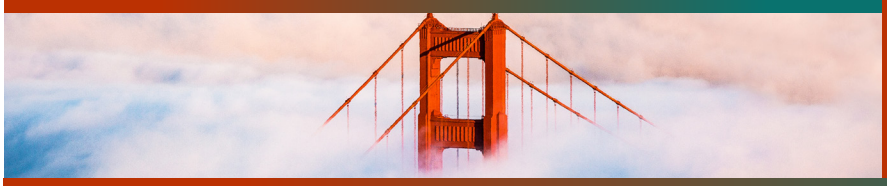


Alice Suroviec is Professor of Bioanalytical Chemistry and Dean of the College of Mathematical and Natural Sciences at Berry College. She earned a BS in Chemistry from Allegheny College in 2000. She received her PhD from Virginia Tech in 2005 under the direction of Dr. Mark R. Anderson. Her research focuses on enzymatically modified electrodes for use as biosensors. She is currently Associate Editor of the PAE Technical Division for the *Journal of the Electrochemical Society*. She is always looking for new app/podcast/website suggestions, so feel free to contact her.

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