

LIST OF PUBLICATIONS

Arun S. Mujumdar*

**Professor
Department of Mechanical Engineering &
Engineering Science Programme**

Director, Minerals, Metals & Materials Technology Centre(M3TC)

**National University of Singapore
9 Engineering Drive 1
Singapore 117576
Tel: (65)6516 4623; Fax (65)6516 4710**

Email: mpeasm@nus.edu.sg

***Adjunct Professor, Bio-resource Engineering Department,
McGill University, Montreal, Canada**

<http://serve.me.nus.edu.sg/arun/>

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This list of publications is not complete or fully up-to-date. It includes listings of refereed journal papers, conference papers (partial), book chapters as well as books authored or edited by Professor Mujumdar. Please visit the websites noted above for additional details about current research areas, teaching interests, academic and professional service contributions, etc.

Publications of Dr. Arun Mujumdar (1978- present, partial list)

1. Publications in refereed journals

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2. Conference publications (partial list)

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- M.W. Woo, W. Daud, A.S. Mujumdar, M.Z.M. Talib, Z.H. Wu, S.M. Tasirin, CFD Evaluation of Dropelt Drying Models in a Spray Dryer Fitted with a Rotary Atomizer, 16th International Drying Symposium (IDS2008), Hyderabad, India, November, 2008.
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- Kah Wai Lum, Erik Birgersson, Hee Joo Poh, Arun Mujumdar, A numerical study and design of multiple jet impingement in a PEMFC, 6th International Conference on Heat Transfer, Fluid Mechanics and Thermodynamics (HEFAT2008), University of Pretoria, South Africa, June-July 2008.
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- Kah Wai Lum, Erik Birgersson, Hee Joo Poh, Arun Mujumdar, A numerical study and design of multiple jet impingement in a PEMFC, *6th International Conference on Heat Transfer, Fluid Mechanics and Thermodynamics* (HEFAT2008), University of Pretoria, South Africa from 30 June - 2 July 2008
- Agus P Sasmito, E. Birgersson, Arun S Mujumdar, Numerical investigation of PEMFC stack cooling, 6th International conference on Heat transfer, Fluid mechanics and Thermodynamic (HEFAT 2008), University of Pretoria, South Africa, June-July, 2008.
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- Agus P Sasmito, E. Birgersson, K.W. Lum, Arun S Mujumdar, Transient analysis of a PEFC with a dead-end anode, 1st International conference on Applied energy, Hong Kong, January, 2009.
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- Arun S. Mujumdar, Law Chung Lim, Recent Developments in Drying of Foods, *International Symposium on Innovations in Food Processing*, National Pingtung University of Science and Technology. 20 Nov 2008. pp. 89-95.
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