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Education:

Bachelor of Engineering, Xi'an University of Architecture and Technology, P.R. China. 1998-2002.

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Research Area:

Multi-mode drying, mass and heat transfer.

Research Topic (for Master of Engineering in NUS):

Title: Multi-mode drying

Started: Aug./2002 Expected date of completion: Aug./2004

Project Objectives:

- Develop a two-dimensional mathematical model to simulate the drying process of foods under the combination of different modes of drying.
- Carry on drying experiments with different foods under the combination of different modes of drying.
- Compare experiments results to show the effectiveness of the model.
- Compare experiments results to evaluate the practice of multi-mode drying.

