

Curriculum Vitae

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Education:

Ph.D. Food Processing/Engineering, University of Alberta, Edmonton, Alberta, Canada, 1995

MEng Food Processing, University of Alberta, Edmonton, Alberta, Canada, 1990

M.S. Chemistry, Ankara University, Ankara, Turkey, 1984

B.S. Chemical Engineering, Middle East Technical University, Ankara, Turkey, 1978

Professional Experience:

Associate Professor/Oilseed/oil specialist, Oklahoma State University, Department of Biosystems and Agricultural Engineering & Food and Agricultural Products Research and Technology Center, July 2007-Present

Associate Professor/Oilseed Chemist, Oklahoma State University, Department of Plant and Soil Sciences & Food and Agricultural Products Research and Technology Center, July 2006- 2007

Assistant Professor/Oilseed Chemist, Oklahoma State University, Department of Plant and Soil Sciences& Food and Agriculture Products Research and Technology Center, 2001-2006

Research Chemist, United States Department of Agriculture (USDA), Agriculture Research Services (ARS), National Center for Agriculture Utilization Research (NCAUR), Food Quality and Safety Research Unit (FQS)/New Crops and Process Research, PEORIA, IL, U.S.A. 1999-2001

Manager, Process Engineering and Research, Royal-Sweet Asia Ltd., Canada, Oct., 1998-Nov., 1997

Manager, Process Engineering and Research, Royal-Sweet International Technologies Ltd. (Rsit), Alberta, Canada, Feb., 1997-Nov., 1997

Food Systems Engineer Royal-Sweet International Technologies Ltd., Alberta, Canada, Oct., 1996-Feb., 1997

AWARDS AND HONORS:

2007-Institute of Food Technologists (IFT), Product Development Division, Outstanding Division Member , **2005**-US National Science Foundation (NSF) Fellowship, **2003**-Oklahoma State University, Special Faculty Award, **2003**-Oklahoma State University, Big XII Faculty Award, **2001**-Superior Performance Award, United States Department of Agriculture (USDA), **2002**-Agriculture Research Services (ARS), National Center for Agriculture Utilization Research (NCAUR), **2000**-Certificate of Appreciation, as an outstanding outreach volunteer at the agency (USDA, ARS, NCAUR), **2000**-Japanese Government Invitation Fellowship, Department of Health and Human Services of Japan, **1996**-Industrial Research Fellowship, National Research Council of Canada (NRC), **1985**-Copernicus Fellowship, UNESCO, United Nations

Publications:

FAPC-149: Biodiesel Glossary, FAPC-150: Biodiesel Production Techniques, FAPC-153: Oil and Oilseed processing I: Oilseed Handling, Storage and Pre-treatment, FAPC-159: Oil and Oilseed processing II: Oil Extraction Techniques, Oil and Oilseed processing III: Crude Oil Refining and Preparation for Biodiesel Production

Nurhan Turgut Dunford. 2006. An Update on Global and Local Oil, Oilseed, and Biodiesel-Related Activities. Oklahoma State University, Food and Agricultural Products Center Annual Report, pp.6-7.

Nurhan Turgut Dunford. 2007. Biodiesel Production...Meeting the Need. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2007** spring issue, pp.4-5.

Nurhan Turgut Dunford. 2007. Food Versus Fuel Could Algae Oil be an Answer? Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2007** summer issue, pp.6-7.

Nurhan Turgut Dunford. 2007. Grain Sorghum as a Biofuel Feedstock and More. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2007** fall issue.

Nurhan Turgut Dunford. 2007. 2nd Grow: Oklahoma Biofuels Conference Held in OKC. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2007** Winter issue.

Nurhan Turgut Dunford. 2008. Research Project Evaluates Hullless Barley as a Feedstock for Ethanol. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2008** Spring issue.

Nurhan Dunford. 2008. Converting Orange Peel to Ethanol. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2008** Summer issue.

Nurhan Dunford. 2008. Hydrogen Cars are already on the Road. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2008** Winter issue.

Nurhan Dunford. 2009. Methanol as a Feedstock and Fuel. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2009** Spring issue.

Nurhan Dunford. 2009. Electricity: Clean and Low Cost Fuel for Transportation Vehicles. Oklahoma State University, Food and Agricultural Products Center, Fuels of the Future Section of fapc.biz magazine, **2009** Summer issue.