

CURRICULUM VITAE

Donal F. Day

2122 General Lee Ave, Baton Rouge, LA70810
Tel (Home): 225-767-7239, (Work) 225-642-0135, Fax 225-642-8790
e-mail:<dday@agctr.lsu.edu>

Over 30 years professional experience in microbial physiology and industrial microbiology, research and development (laboratory-, bench- and pilot scale) relating to food, diagnostic and pharmaceutical industries. More than 175 technical publications, 12 patents. Expertise in the areas of fermentation, new product development and industrial application, polysaccharides, enzymes, immobilized cell utilization, cellulose utilization, alcohol production and cell culture.

EDUCATION

Ph.D. (**Microbiology**) 1973
McGill Univ.
Montreal, Canada

B.Sc. (**Biochemistry**) 1965
Univ. of New Hampshire
Durham, NH

PROFESSIONAL EXPERIENCE

Professor (Sugar Science) Louisiana State Univ.-1988-
(Professor- Food Science 1994-)(Adjunct Professor -Microbiology 1979-2005)

Acting Director
Audubon Sugar Institute
Aug 1987-88

Associate Professor (Sugar Science)
Louisiana State Univ.
1982-1988

Visiting Professor (Pharmacy)
Aston Univ.
Birmingham, England
Jan-Aug 1987

Assistant Professor (Sugar Science)
Louisiana State Univ.
1979-1982

Assistant Professor (Microbiology)
Univ. Of Guelph
Guelph, Ont. , Canada
1975-1979

Post-doctoral Fellow
Dept. Microbiol. and Immunol.
McGill Univ., Montreal, Canada
1973-1975

PROFESSIONAL MEMBERSHIPS

American Association for the Advancement of Science; American Society for Microbiology; American Chemical Society; American Society of Sugar Cane Technologists; International Commission on Unified US National Committee - ICUMSA; International Society of Sugar Cane Technologists; Society for Industrial Microbiology, Society for Industrial Microbiology, Assoc Oil Chemists America, Health Physics