

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

La Crosse Area Chapter

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Michael Clatworthy Multistack 1065 Maple Ave PO Box 510 Sparta, WI 54656-0510 PH (608) 366-2400 April 11, 2011

Paul Melton ASHRAE Region VI Historian

Dear Mr. Melton,

I am enclosing the La Crosse Area Chapter's 29th entry for the Gold Ribbon and Lou Flagg award. The La Crosse Area Chapter, 115, is pleased to submit the history of a person. That person is Dennis Stanke, a staff applications engineer for Trane Commercial Systems, Ingersoll-Rand La Crosse, WI.

James M. Ritter, P.E. Chapter Historian

La Crosse Area Chapter

James Maleta

HISTORY OF A PERSON DENNIS STANKE

Dennis Stanke has prepared the following biography for inclusion in the history of a person category for American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.



DENNIS STANKE
ASHRAE Fellow and Distinguished Lecturer
Staff Applications Engineer
Trane Commercial Systems, Ingersoll-Rand
La Crosse, WI

BIOGRAPHY OF DENNIS STANKE

EDUCATION:

Secondary School – Choctaw County High School – 1966

College – General Engineering - Auburn University – 1967

College – BSME – University of Wisconsin – 1971

EMPLOYMENT:

Design Engineer, Allen-Bradley – 1971 to 1973

Engineering Staff, Trane Commercial Systems, Ingersoll Rand – 1973 to present

PROFESSIONAL HISTORY:

Dennis Stanke, a 1971 mechanical engineering graduate from the University of Wisconsin, began his career with Allen-Bradley Company in Milwaukee, then joined Trane in 1973. For twelve years as a development engineer, he designed electrical and electronic unit controllers for a variety of Trane equipment, and holds three U.S. patents related to VAV system controls. For more than twenty years as an applications engineer specializing in airside systems and control, ventilation and indoor air quality, he has written numerous Trane Applications Engineering Manuals and Engineers Newsletters as well as numerous articles for industry publications. He appears regularly in Trane Engineers Newsletter Live satellite broadcasts and travels extensively to present ventilation system concepts to various audiences (primarily consulting engineers, building owners and design/build contractors).

A past-president of the La Crosse Area Chapter and an ASHRAE Fellow, he served for over five years as Chairman for SSPC62.1, the ASHRAE committee responsible for Standard 62.1, "Ventilation for Acceptable Indoor Air Quality." He has also served on the Environmental Health Committee, Standards Committee, Publishing Council and Program Committee, and as a member of the editorial board for the ASHRAE publication "IAQ Applications."

Dennis has served on research advisory boards at UC-Berkeley (Centers for the Built Environment) and Penn State University (Indoor Environment Center) and he is an active member of USGBC LEED Technical Advisory Group for Indoor Environmental Quality (EQ TAG).

ASHRAE AND RELATED COMMITTEES:

ASHRAE Member 1983 to present

Program Committee - 1987

ASHRAE La Crosse Area Chapter President - 1987 to 1988

1998-99 IAQ '98 Steering Committee - 1997 to 1998

Publishing and Education Council – 2000 to 2001

Standards Committee - 2001 to 2003

IAQ Applications Editorial Board - 2002

Environmental Health Committee - 2003

Chaired SSPC62.1 – Ventilation for Acceptable Indoor Air Quality – 2005

ASHRAE HONORS:

ASHRAE Journal Paper Award - 2006

Fellow Award - 2007

Standards Achievement Award - 2010

Dennis continues to attend monthly chapter meetings when possible and is available for society consultation.

Respectfully Submitted, James to Butter

James M. Ritter, P.E.

Chapter Historian