## DR. CYNTHIAA. HOUGUM

## **GRADUATED FROM EDGAR HIGH SCHOOL IN 1984**

VITERBO COLLEGE, LACROSSE (MAGNA CUM LAUDE) -B.S. DEGREE IN CHEMISTRY, MINOR IN MUSIC - 1988

> DUKE UNIVERSITY, DURHAM - PhD IN PHYSICAL-ORGANIC CHEMISTRY - 1993

Dr. Houhum is currently employed as a chemist with General Electric Plastics and works in Bergen op Zoom, Netherlands doing advanced work in the area of Optical Quality LEXAN<sup>™</sup> compact disc and ophthalmic applications.

She has presented at many conferences and workshops in the United States and Netherlands on the subjects of <u>Integrating</u> <u>Color into Technology</u>, <u>Analytical Technology-Meeting the</u> <u>Needs of Our Media and Optical Customers</u>, and has worked toward coordinating manufacturing and technology at GE Plastics sites in Mt. Vernon, IN, Burkville, AL, Bergen op Zoom, Netherlands and Chiba, Japan.

Dr. Hougum also provided technical assistance at compact disc manufacturing sites which resulted in increases market share for GE Plastics in Optical Quality LEXAN<sup>™</sup>.

Dr. Hougum is the daughter of Donald & Carol Richardson and the late Howard Hougum.