

Anthony J. Sawyer

eRA COMMONS USER NAME:

EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)*

INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Carnegie-Mellon University	BS	1968	Chemical Engineering
University of Pittsburgh	MBA	1973	Marketing

PROFESSIONAL EXPERIENCE

2008-Present Founder and Managing Member of BioResource Network LLC

2004-present Founder and sole owner of Colorado Synthetics Inc.

2003-2004 Consultant to Süd-Chemie, Inc. Louisville, KY. Nanoclay applications for cosmetics and personal care

1993-2003 Southern Clay Inc., Gonzales, TX. Sales and marketing manager for LAPONITE synthetic hectorite clay for cosmetics, oral care, personal hygiene, and industrial applications

1990-1993 Bostik Inc. (Division of Total), Middleton, MA, Product Manager – Liquid Adhesives. Automotive, flexible film, and related applications

1984-1990 Uniroyal Adhesives Inc., Mishawaka, IN Regional Sale Manager, Industrial and consumer adhesive applications

1968-1984 Various technical, sales, and marketing positions

SPEAKING ENGAGEMENTS

Six technical presentations for nanoclays and specialty organic delivery systems for cosmetics and personal care, with emphasis on green and natural products at HBA, PCITX, and Grayson Associates technical symposiums. Also dinner meeting and mini-symposium speaker for cosmetics applications to the Society of Cosmetic Chemists, NY/NJ chapter and the Ohio Valley Chapter.

PROFESSIONAL MEMBERSHIPS

American Institute of Chemical Engineers

PATENTS

“Antimicrobial compositions for the preservation of food products “– not published; patent pending

“Polymeric biocidal complexes “– not published; patent pending

“Sunscreen Compositions” – not published; patent pending

“Skin Benefit Agent Compositions” – not published; patent pending

“Novel Nanoclay Compositions Useful as Effective Flame Retardants” – not published; patent pending

“New synergistic antimicrobial agents” – not published; patent pending

“Antimicrobial agents” – not published; patent pending

“Bioactive Compositions” – not published; patent pending

“Slow Release Antimicrobial Treatment Composition for Teeth” – not published; patent pending

PUBLICATIONS

T. Murphy and A. Sawyer, “Advancement of Natural and Synthetic Clays in Personal Care Applications”, Global Cosmetic Manufacturing 2004