

BIOGRAPHICAL SKETCH

NAME Elisabeth S. Papazoglou	POSITION TITLE Assistant Professor School of Biomedical Engineering Drexel University		
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Aristotelian University, Thessaloniki, Greece	B.Sc.	1982	Chemical Engineering
University of Delaware	M.Sc.	1984	Chemical Engineering
Case Western Reserve University, Cleveland, Ohio	Ph.D.	1988	Macromolecular Science / Polymer Engineering
Case Western Reserve University, Cleveland, Ohio	Postdoctoral	1989	Macromolecular Science / Polymer Engineering
Purdue University	Graduate	2000-2002	Biochemistry / Drug Delivery

A. Positions

9/1982-3/1984	Graduate Research Assistant, Department of Chemical Engineering University of Delaware, Newark, DE. Thesis Advisor: Prof. T.W.F. Russell.
4/1984-9/1988	Research Assistant,/Research Associate, Dept. of Macromolecular Sci.&Polymer Engineering, Case Western Reserve University, Cleveland, Ohio. Thesis Advisor: Prof. Robert Simha.
2/1987-7/1987	Visiting Scientist, DSM Central Research, Geleen, The Netherlands.
10/1988-5/1990	Senior R&D Engineer, Arco Chemical Company, Newtown Square, PA
6/1990-10/1992	Principal R&D Engineer, Arco Chemical Company, Newtown Square, PA
11/1992-3/1995	Senior Research Associate, FMC Corporation, Princeton, New Jersey.
4/1995-12/1997	Group Leader, FMC Corporation, Princeton, New Jersey.
1/1998-11/1999	Technology Manager, R&D, FMC Corporation, Princeton, New Jersey.
12/1999-8/2003	Technical Manager, Polymer Additives, Great Lakes, W. Lafayette, Indiana.
9/2003-5/2005	Research Associate Professor, School of Biomedical Engineering, Drexel University,
6/2005-Present	Assistant Professor, School of Biomedical Engineering, Drexel University, Phila, PA

Service, Honors and Awards

Assistant Professor, Department of Surgery, Drexel College of Medicine

IEEE Track Chair, International EMBS Meeting, August 2006

Leadership Award – Great Lakes 2002

Exceptional Service Award – FMC 1999

Board of Directors – Flame Retardants Association 1996-2000 / Elected twice (max. limit)

Innovation Patent Award – FMC – 1994 and 1997

Arco Chemical EXCEL award – 1991 and 1992 / Outstanding technical innovation

NASA Technical Innovation Award – July 1988 and August 1989

LIST OF AWARDED PATENTS

1. WO2006074303, P.Katsikis, **E. Papazoglou**, M. Wheatley, N.S. Babu, A. Bocsetanu, July 13, 2006, Drexel University.

2. WO2005106462, **E. Papazoglou**, November 10, 2005, Drexel University

3. WO0005304, J. Kotak, **E. Papazoglou**, February 3, 2002, FMC Corporation

4. EP 0934356, F. Scholer, **E. Papazoglou**, November 3, 1999, FMC Corporation

5. DE69127014D, J. Rosenthal and **E. Papazoglou**, September 4, 1997, Nova Chemicals International
Seven Provisional Patents filed at Drexel University in the last 3 years