

This article was downloaded by:

On: 24 January 2011

Access details: *Access Details: Free Access*

Publisher *Taylor & Francis*

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-41 Mortimer Street, London W1T 3JH, UK



Journal of Macromolecular Science, Part A

Publication details, including instructions for authors and subscription information:

<http://www.informaworld.com/smpp/title~content=t713597274>

In Memoriam: William J. Bailey

To cite this Article (1989) 'In Memoriam: William J. Bailey', *Journal of Macromolecular Science, Part A*, 26: 12, iii

To link to this Article: DOI: 10.1080/00222338908052073

URL: <http://dx.doi.org/10.1080/00222338908052073>

PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: <http://www.informaworld.com/terms-and-conditions-of-access.pdf>

This article may be used for research, teaching and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

IN MEMORIAM: WILLIAM J. BAILEY

The *Journal of Macromolecular Science—Chemistry* sadly announces the death of one of our Editorial Board members, William J. Bailey, 68 on December 17, 1989 in Honolulu, Hawaii. Dr. Bailey died after collapsing at the opening reception of the 1989 International Chemical Congress of Pacific Basin Societies. A few days before he died, he was an invited lecturer at the First Pacific Polymer Conference in Maui, Hawaii.

Dr. Bailey was a research professor at the University of Maryland since 1951 and an active member of the American Chemical Society including the Division of Polymer Chemistry, which he chaired in 1967.

An organic chemist by training, Dr. Bailey was better known as a polymer chemist and is credited with important discoveries in the areas of expanding polymers and biodegradable plastics. His work on expanding monomers won him a patent in 1983, which was licensed by Epolin, a small, Newark, New Jersey based specialty chemical maker. He authored or coauthored about 230 technical articles and two books and was awarded six patents. He consulted for several major corporations, including American Cyanamid, Goodyear Tire & Rubber, National Starch & Chemical, Armstrong World Industries, and Conoco. He also received many awards for his research and was a member of several honor societies and gave honorary lectures at a number of universities.

Dr. Bailey was born in East Grand Forks, Minnesota, and grew up in Walker, Minnesota. He received a bachelor's degree in Chemistry in 1943 from the University of Minnesota and a doctorate degree in 1946 from the University of Illinois. He held a postdoctoral fellowship at the Massachusetts Institute of Technology in 1946–47. He then taught chemistry at Wayne State University until he joined the faculty at the University of Maryland in 1951.

Dr. Bailey is survived by his wife, Mary, a son, two daughters, and a brother.

We at the *Journal* mourn his passing and extend our condolences to his family.