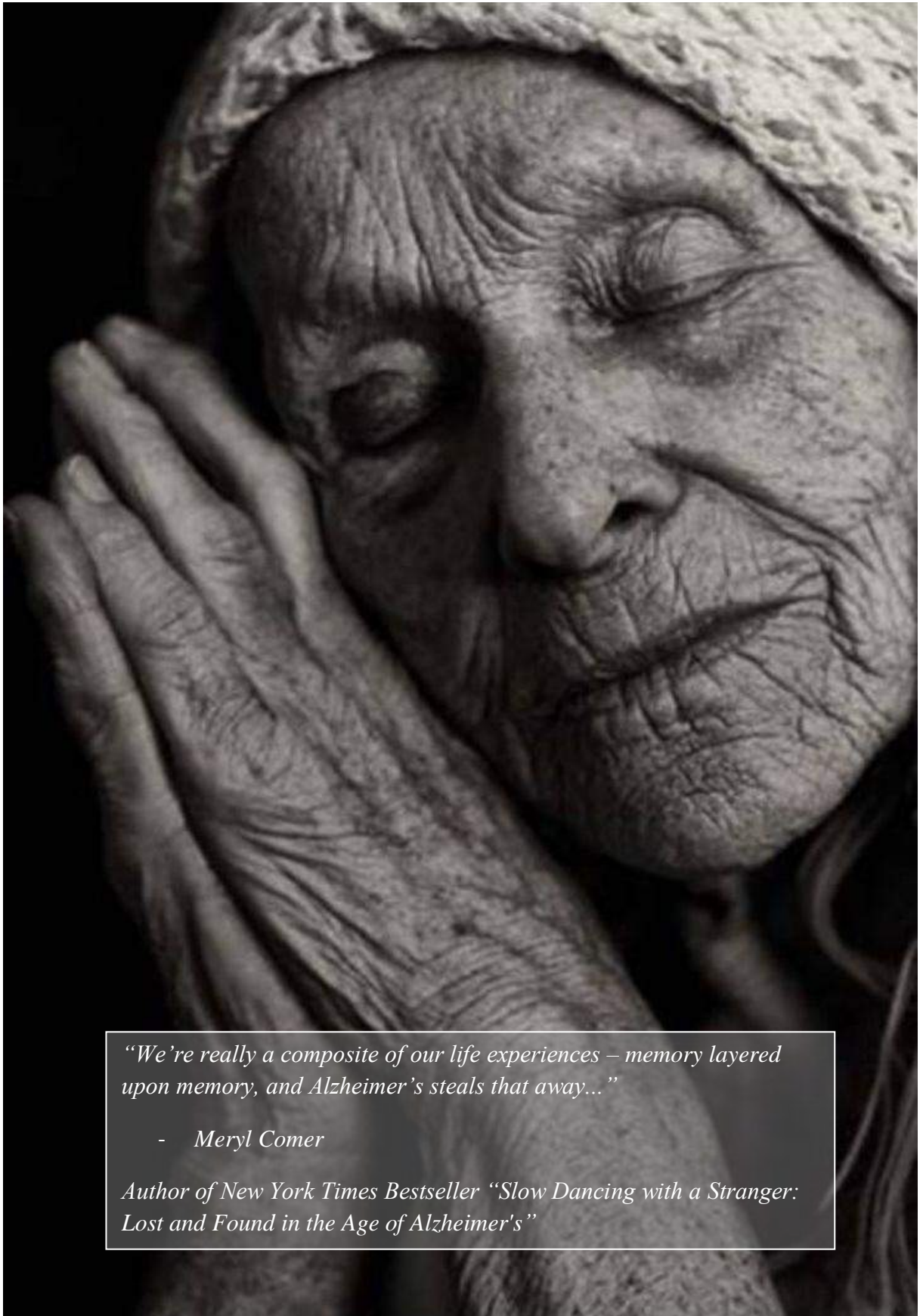


Role of TRB3 in Neuronal Cell Death in Alzheimer's Disease Model

**Thesis submitted for the degree of
Doctor of Philosophy of Science
In Biochemistry**

by
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University of Calcutta
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“We’re really a composite of our life experiences – memory layered upon memory, and Alzheimer’s steals that away...”

- Meryl Comer

Author of New York Times Bestseller “Slow Dancing with a Stranger: Lost and Found in the Age of Alzheimer's”

Dedication

In dedication to my mother, for her unconditional love and invincible confidence in me...

To my husband, for his immense help and continuous support, whether by my side or far away...