

• Gerald G. FULLER

Professor of Chemical Engineering, Stanford University, Fellow of the Academy of Engineering

Date de naissance : April 7, 1953

Adresse : Stanford University Stauffer 3 - Room 113, Stanford CA 94305 – 5025, USA

Tél. : 1 650 723 9243

Courrier électronique : ggf@standford.edu

Spécialité: Chemical Engineering, Rheology

Collège : Sciences Physiques et Chimiques



Membre associé
(nommé en 2006)

Gerald Fuller is the Fletcher-Jones 2 Professor of Chemical Engineering at Stanford University.

He acquired his Ph.D. in chemical engineering from the California Institute of Technology in 1980 and his B.Sc. in the same field from the University of Calgary in Canada. His area of specialization centers on the rheology of complex fluids and complex fluid interfaces. He has achieved prominence in the development of techniques in optical rheometry, interfacial rheology, and, more recently, biorheology.

Applications of his work can be found in polymer and colloidal materials processing, the stability of personal products and foodstuffs, and tissue engineering.

His work has been recognized through the receipt of several honors. These include election to Fellow in the American Physical Society, the Bingham Medal of the Society of Rheology, and election to the National Academy of Engineering.