

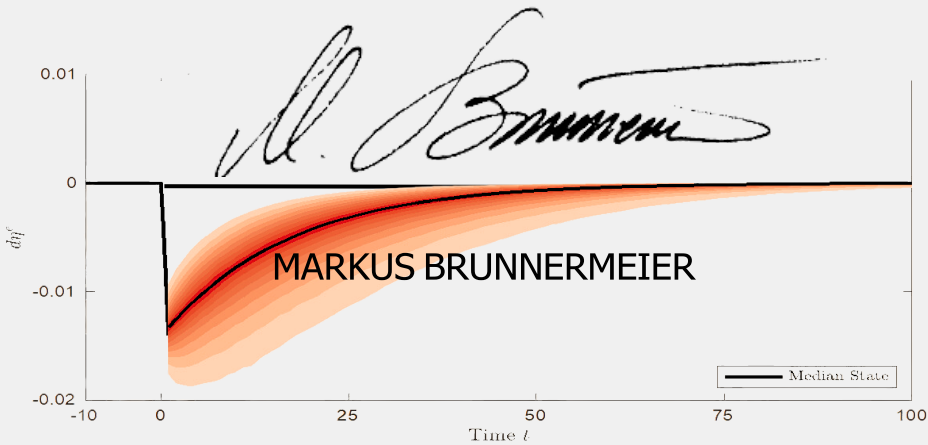
CERTIFICATE

OF PARTICIPATION

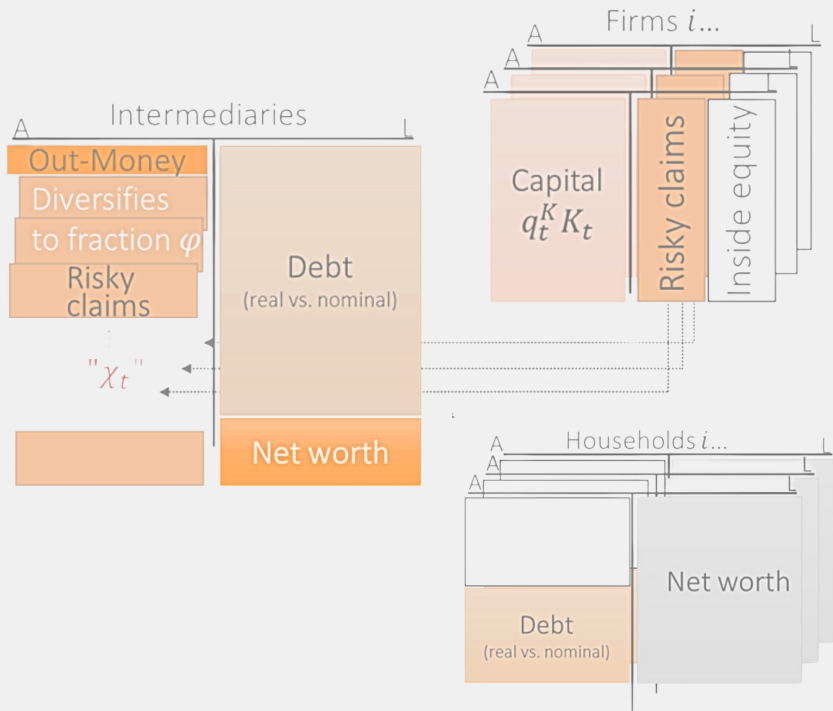
THIS CERTIFICATE IS PRESENTED TO

Yiyang Zhang

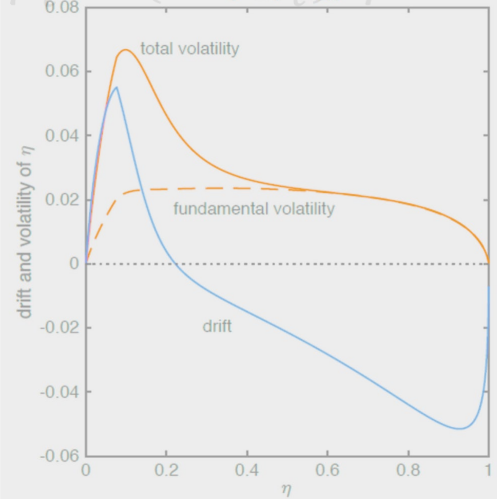
FOR PARTICIPATING IN THE MARKUS' ACADEMY ONLINE
MACRO, MONEY, & FINANCE SUMMER SCHOOL FOR PH.D. STUDENTS



markus'academy



$$\mu_t^{\vartheta} = \rho + \ddot{\mu}_t^B - (1 - \gamma) \frac{\sigma^2}{\sigma^a = \sigma^b = 0.1} \gamma \tilde{\sigma}^2$$



$$\sigma + \sigma_t^q = \frac{\sigma}{1 - \frac{q'(\eta_t^e)}{q/\eta_t^e} \frac{\chi_t^e - \eta_t^e}{\eta_t^e}}$$