

The ultimate challenge of financial economics

Soumadeep Ghosh

Kolkata, India

Abstract

In this paper, I describe the ultimate challenge of financial economics.
The paper ends with "The End"

Introduction

In a previous paper, I've described the **four discount factor theorem** and
the **three discount factor theorem**.
The ultimate challenge of financial economics is very simple to describe
but, as of this writing, isn't known.
In this paper, I describe the ultimate challenge of financial economics.

The ultimate challenge of financial economics

The ultimate challenge of financial economics is:
Find two discount factors $f(r_f, p)$ and $g(r_f, p)$ such that

$$f(r_f, p) = g(r_f, p) \iff (r_f = 0) \wedge (p = 0)$$

The End