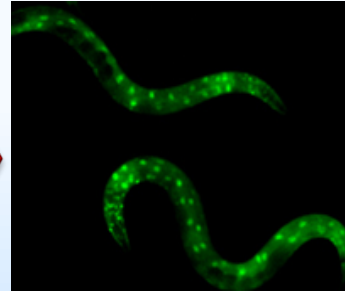


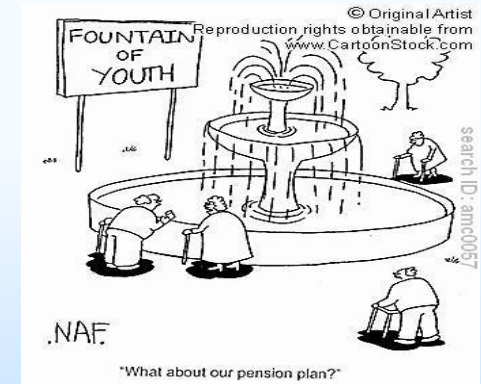
Molecular Genetics of Aging



老化速度如何調控？



C. elegans (線蟲)
as a model



**Anti-aging
interventions**

研究興趣：

1. Role of **Heat-Shock Transcription Factor (HSF-1)** in aging regulation.
2. Molecular mechanisms of **dietary restriction (DR)**-induced longevity.
3. **Inter-organ communications** that mediate the longevity regulation.
4. Age-associated decline of **motor** activity and **cognitive** functions.
5. Development of **anti-aging interventions**.