



**Special Section On A Biological  
Window on Psychological  
Development. Edited by Clancy Blair  
& Jean-Louise Gariepy**

---

**Peter C.M. Molenaar**

*Department of Human Development and  
Family Studies  
The Pennsylvania State University  
Henderson S113-B  
University Park, PA 16802  
E-mail: pxm21@psu.edu*

**On the Implications of the  
Classical Ergodic Theorems:  
Analysis of Developmental  
Processes has to Focus on  
Intra-Individual Variation**

A Manifesto on Psychology  
as Idiographic Science: Bringing the  
Person Back Into Scientific Psychology,  
This Time Forever

Peter C. M. Molenaar  
*Department of Psychology*  
*University of Amsterdam*

***aging and morphism***

- There are after-effects of interactions with the internal and external environment. Coordination of behaviour based on previously experienced events.

- Loss of it-identity over time which leads to increase of individuality (need to know about the unique history of the system to predict where it is going)

- Loss of individuality (= becoming 'dividual') when interacting with tools, other agents, without loss of identity







Idiograpichic Science

A Manifesto on Psychology  
s Idiographic Science: Bringing the  
rson Back Into Scientific Psychology,  
This Time Forever

Peter C. M. Molenaar  
*Department of Psychology*  
*University of Amsterdam*

## Idiographic Science

Peter C.M. Molenaar  
*Department of Human Development and  
Family Studies*  
*The Pennsylvania State University*  
*Henderson 5113-B*  
*University Park, PA 16802*  
*E-mail: pcm21@psu.edu*

Special Section On A Biological  
Window on Psychological  
Development. Edited by Clancy Blair  
& Jean-Louise Gariepy

**On the Implications of the  
Classical Ergodic Theorems:  
Analysis of Developmental  
Processes has to Focus on  
Intra-Individual Variation**

## *ageing and metamorphism*

- There are after-effects of interactions with the internal and external environment. Coordination of behaviour based on previously experienced events.
- Loss of it-entity over time which leads to increase of individuality (need to know about the unique history of the system to predict where it is going)
- Loss of individuality (= becoming 'dividual' ) when interacting with tools, other agents, without loss of identity

# Idiographic Science

