



GENERATIVE STUDIES



Generative Studies

Generative Structure Studies • Generative Cognition Studies

— A new academic framework for studying generation itself —



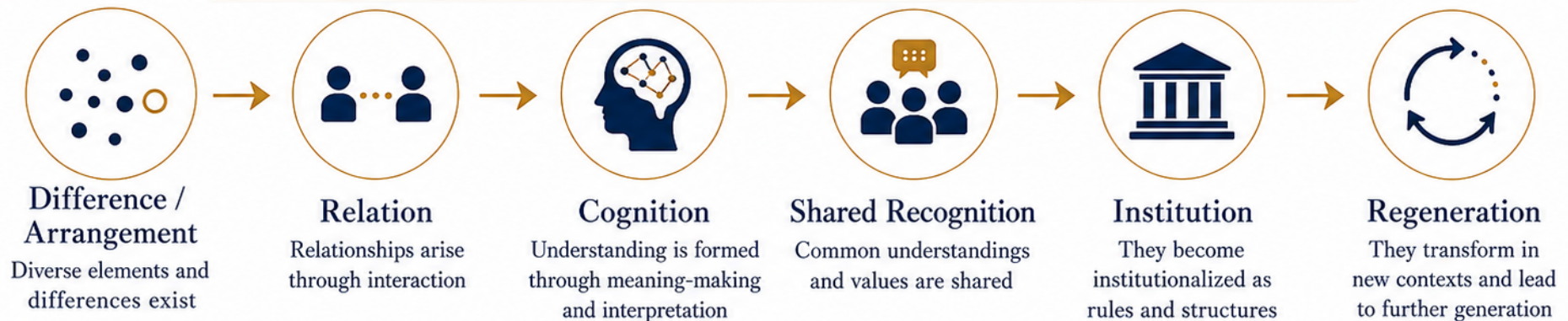


What Is Generative Studies

Generative Studies is a field that examines how humans, life, nature, cognition, relationships, society, institutions, and AI are generated, transformed, and connected.

Question

How was it generated?

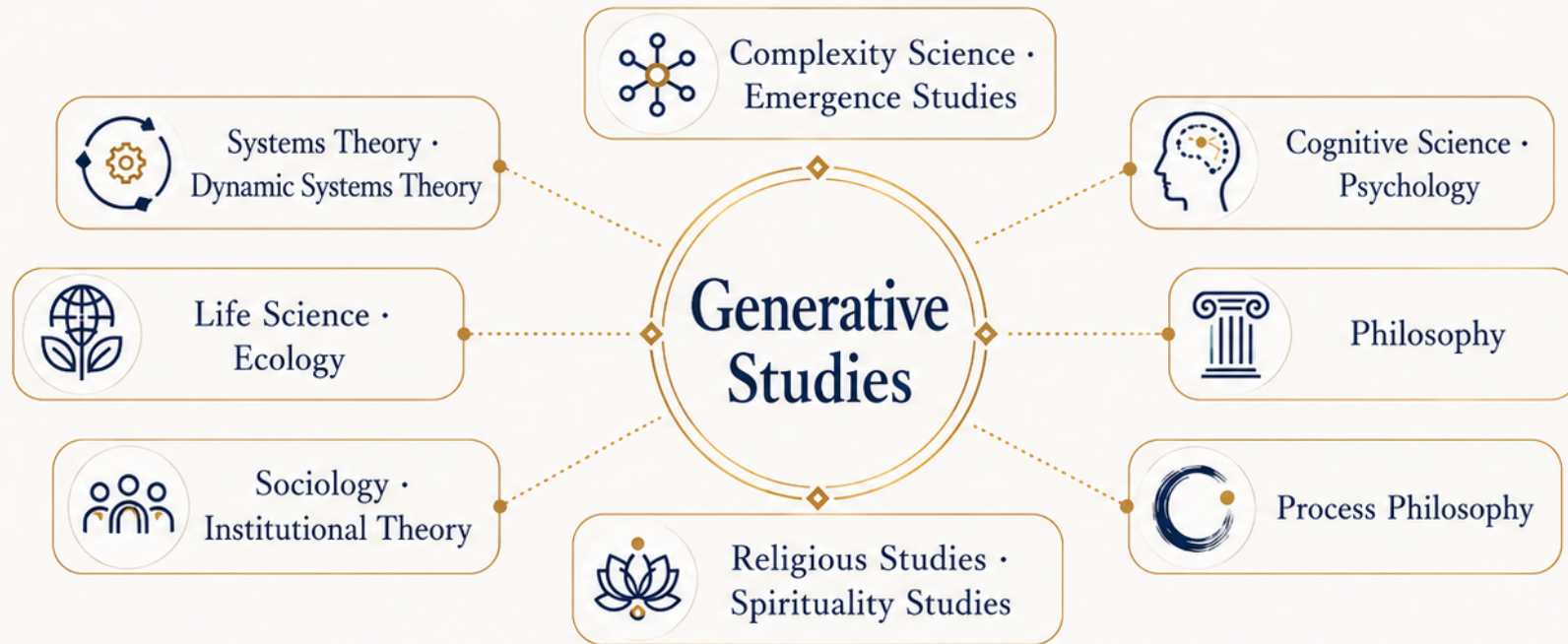


It studies not only present phenomena, but also their conditions of emergence, processes, and subsequent generation.



RELATED FIELDS

Related Fields

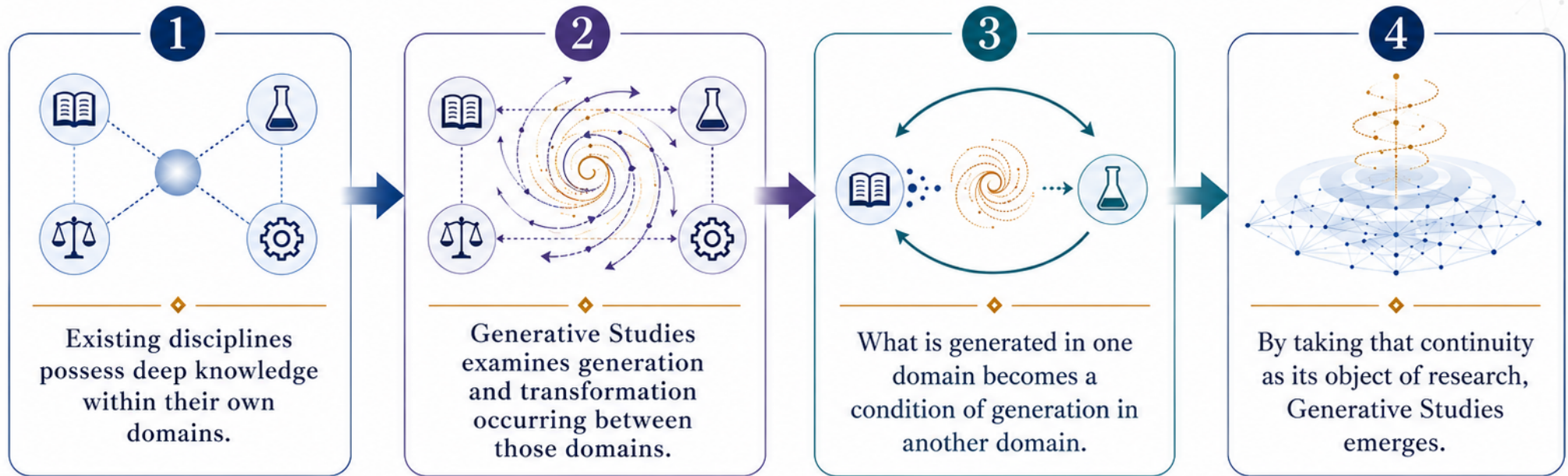


It connects with many academic fields, but does not belong exclusively to any single one.





Why a New Field Emerges



The distinctiveness of Generative Studies lies in **treating generative continuity across academic domains as a single object of inquiry.**





Internal System of Generative Studies



Generative Studies

The overarching academic framework that studies generation itself

Generative Structure Studies

Studies the structure, relations, fixation, inversion, and reconfiguration of generation

Generative Structure Theory

Foundational
Generative
Arrangement

Proxy
Fundamentality

Reversal of
Foundationalization

Inter-Level Generative
Transformation Mechanism

Micro-Macro
Convergence Point

Generative Cognition Studies

Studies the formation, connection, weaving, and renewal of cognition

Generative Cognition Theory

Foundational
Generative
Arrangement
Cognition

Dimensional
Shuttling
Capacity

Point
Cognition

Weaving Structure

Structural Strength





Generative Structure Studies • Generative Structure Theory

◆ Clarifies the internal structure of generation and explains the principles by which it connects to cognition and institutions ◆

◆ What Is Generative Structure Studies? ◆

It is a field that studies the structures inherent in the process of generation. It clarifies the internal structures through which things and events arise, change, stabilize, and are reconfigured.

Arrangement

Difference

Relation

Stratification

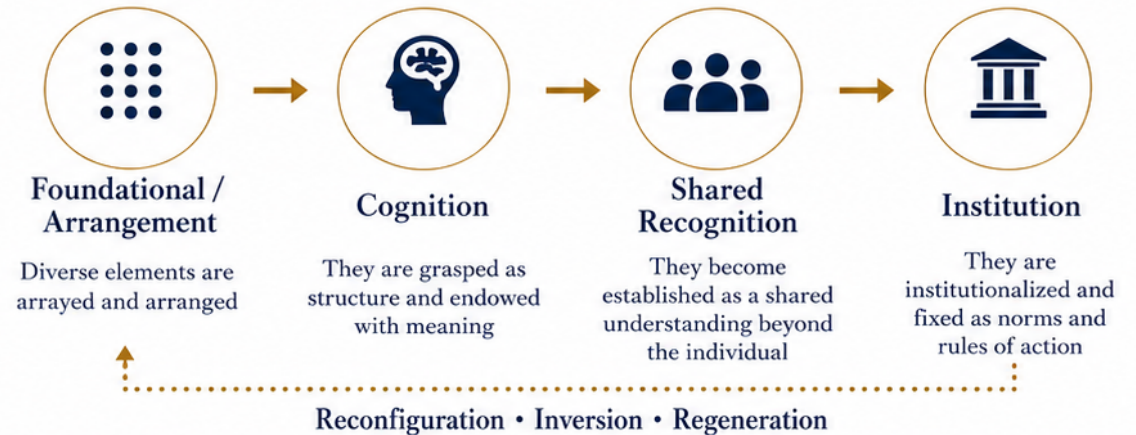
Circulation

Fixation

Inversion

Reconfiguration

◆ Example Flow of Generative Structure ◆



Generative Structure Theory

Foundational
Generative Arrangement

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Foundationalization

Inter-Level Generative
Transformation Mechanism

Micro-Macro
Convergence Point



Generative Cognition Studies • Generative Cognition Theory

❖ Generative Cognition Studies:

Studies how cognition is formed and woven together

- Sensation, experience, memory, emotion, knowledge, and relationships become connected
- Understanding is renewed through the shuttling between single points and whole structures

❖ Generative Cognition Theory

Foundational
Generative
Arrangement
Cognition

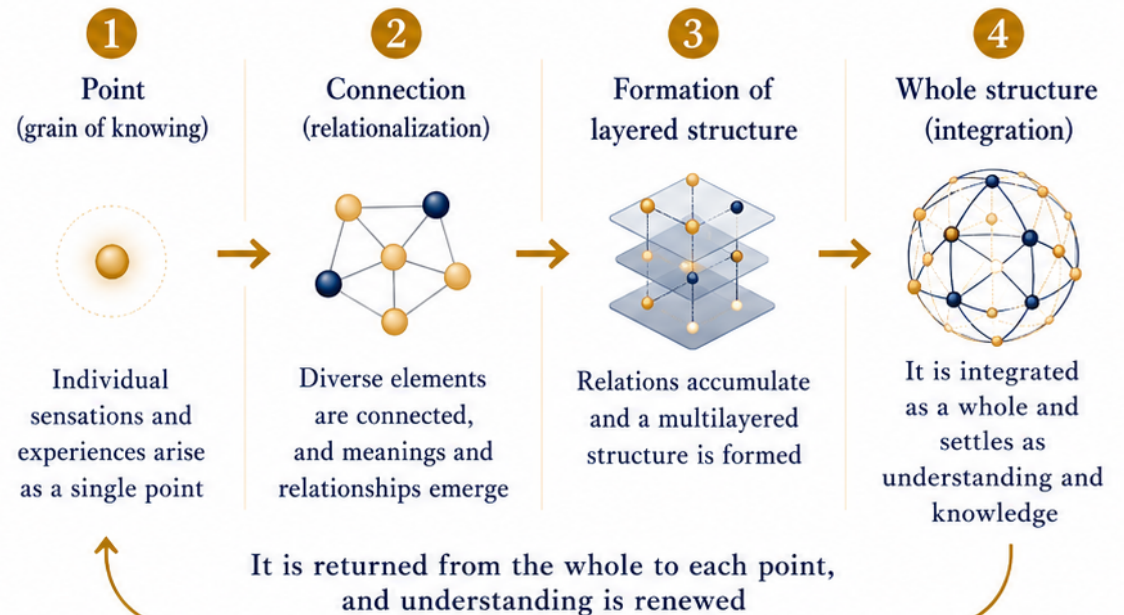
Dimensional
Shuttling
Capacity

Point
Cognition

Weaving
Structure

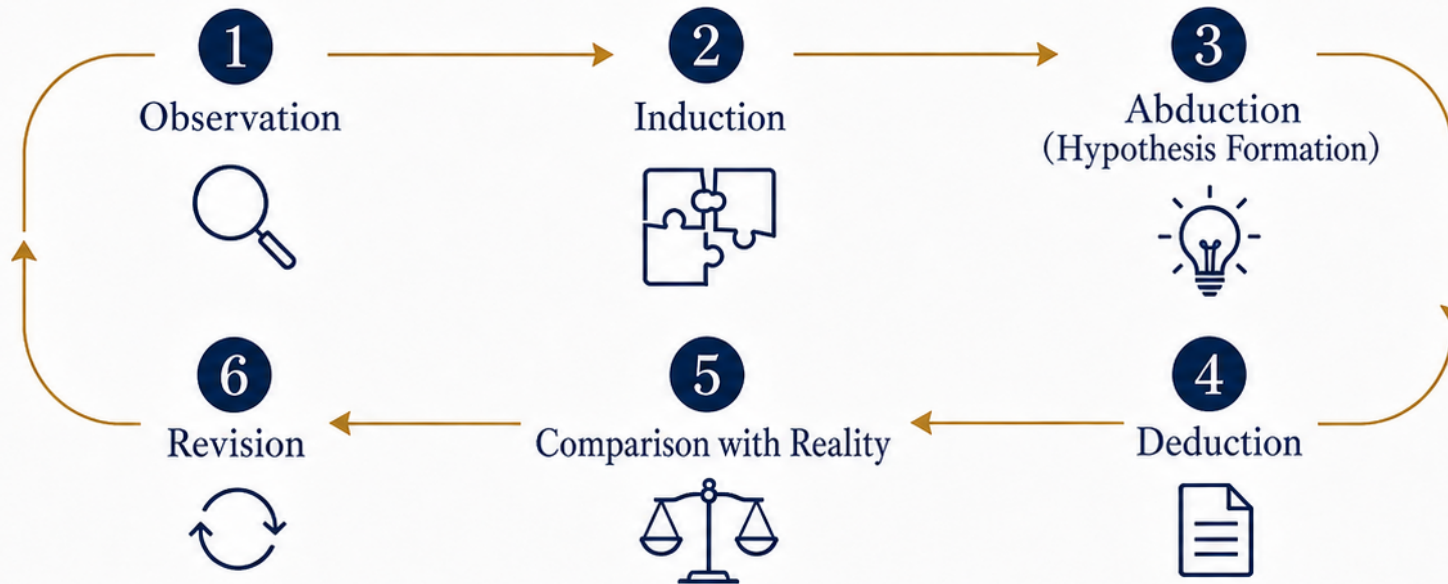
Structural
Strength

→ The Generative Process of Cognition (a Dynamic of Shuttling) ←





Research Method of Generative Studies



— By comparing cases across different domains, it hypothesizes generative structures and continues to revise them. —





Dimensional Shuttling Capacity

Dimensional Shuttling Capacity is the cognitive capacity to grasp the convergence point of generative structures while shuttling across different levels.



- 1 A cognition that shuttles from an ultra-low-dimensional point to local, abstract, and whole structures
- 2 Moves back and forth while preserving the threads of facts and relations
- 3 Returns again to a point and renews understanding

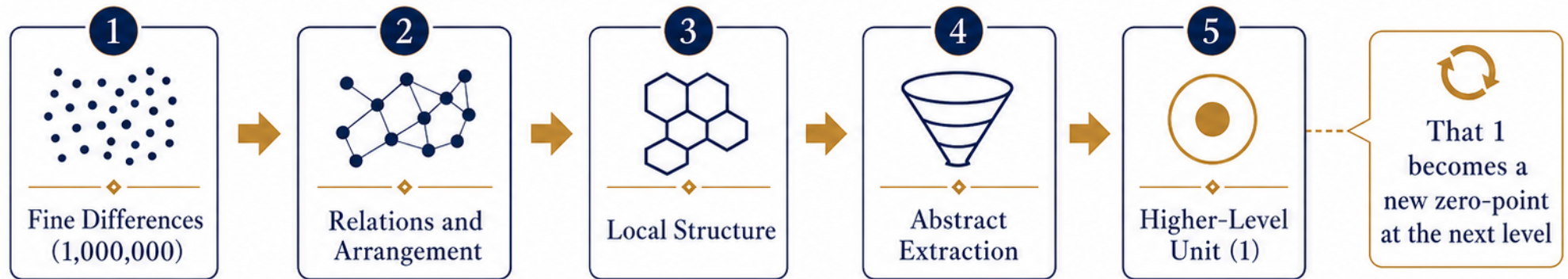




Micro-Macro Convergence Point

Definition

The point at which many micro-elements are transformed into a single macro unit through local structuring and abstract extraction.



◆ At the convergence point, the plurality of the lower level is transformed into a single unit of the upper level.

◆ That 1 becomes a new zero-point at the next level.

◆ The micro-macro convergence is deeply related to Foundational Generative Arrangement Cognition, Proxy Fundamentality, and the Reversal of Foundationalization.

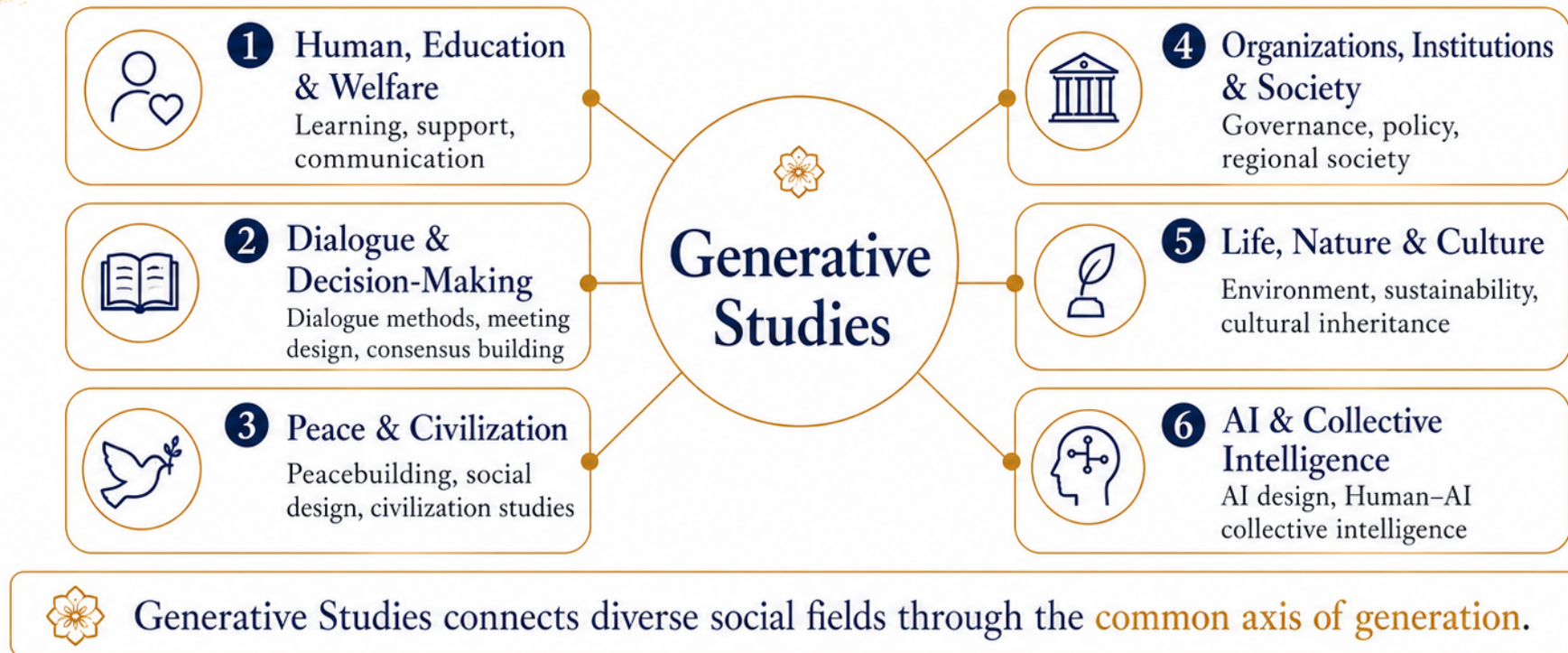


The relational threads of the micro are preserved within a single macro unit.



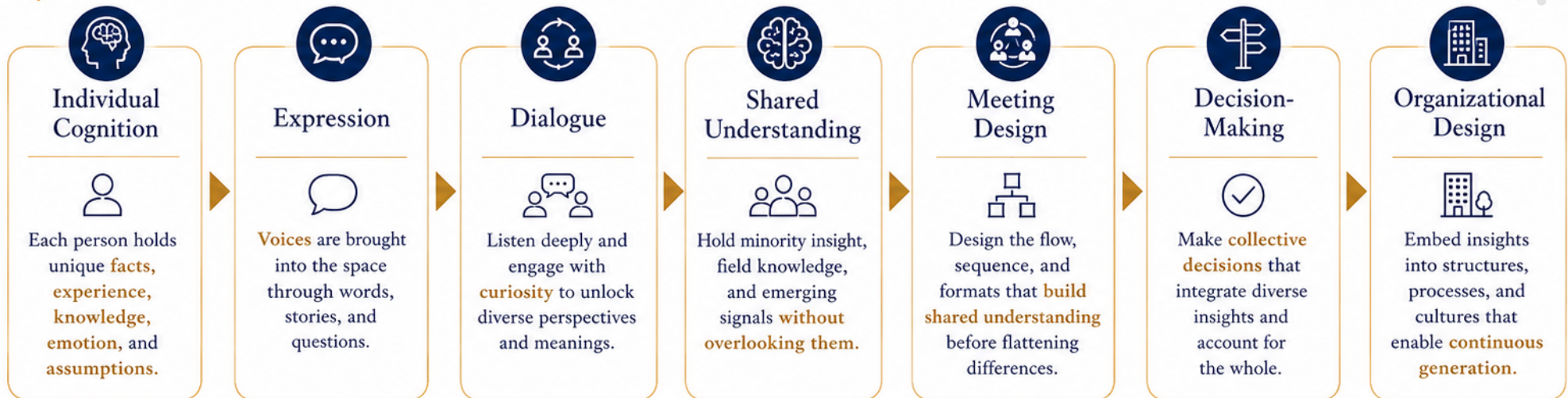
SOCIAL CONNECTIONS

Connecting Generative Studies with Society





From Dialogue Methods to Meeting Design



Preserve the **background** of each statement (facts, experience, knowledge, emotion, assumptions).



Hold **minority insight**, field knowledge, and emerging signals.



Build **shared understanding** before flattening differences.



Generative Studies extends from **dialogue methods** to **facilitation**, **meeting design**, **collective decision-making**, and **organizational design**.





FUTURE EXPANSION

AI Design, Peacebuilding, and Civilization

