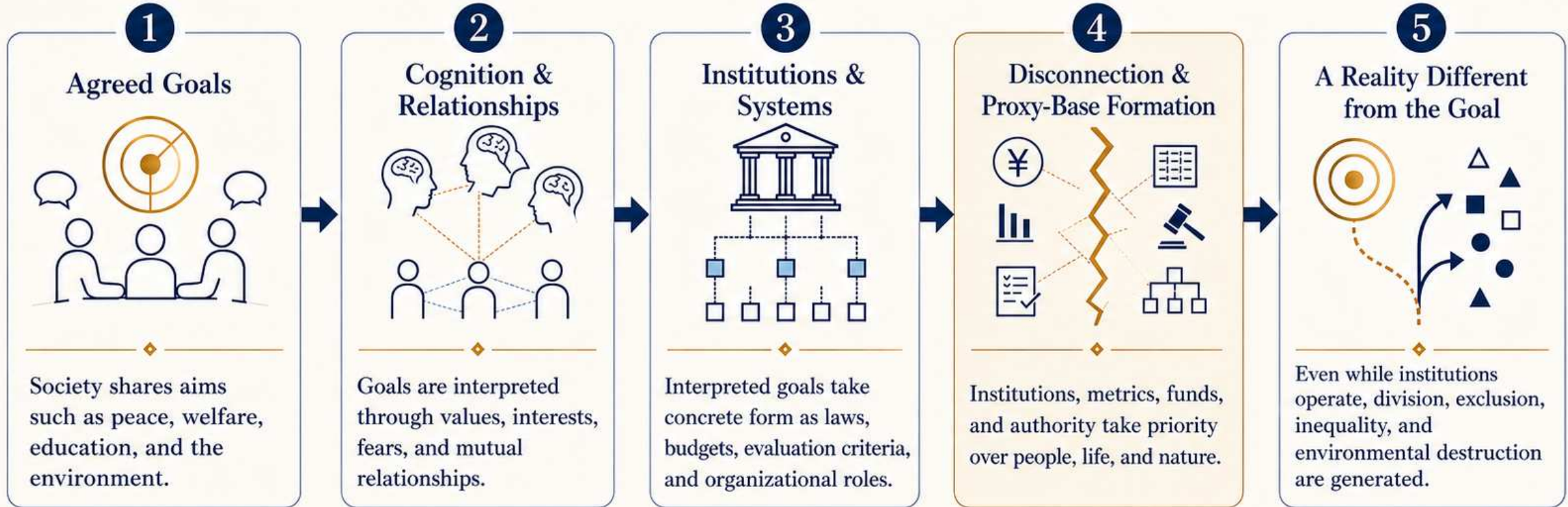




Why Do Agreed Goals Fail to Become Reality?

◆ Goals are translated into reality through the cognition, relationships, and institutions of people, organizations, and nations. ◆



✿ The problem is not whether the goal is right. It lies in the generative process through which the goal becomes reality. ✿



Reversal Between Goals and Generative Structures

◆ Along the generative process, stated goals can produce the opposite reality. ◆

Stated Goal	Disconnection / Reversal in the Generative Process	Reality Actually Generated
 Peace	Exclude different opinions —  →	 Division
 Support	Prioritize maintaining the system over the people it serves —  →	 Hollowing Out of Support
 Education	Prioritize numerical evaluation over children's development —  →	 Suppression of Potential
 Economic Growth	Place the foundations of life and nature last —  →	 Destruction of the Foundation
 Dialogue	Prioritize manipulating others over understanding —  →	 Breakdown of Relationships
 Institutions & Money	Place them above real people and life —  →	 Inversion of the Foundation

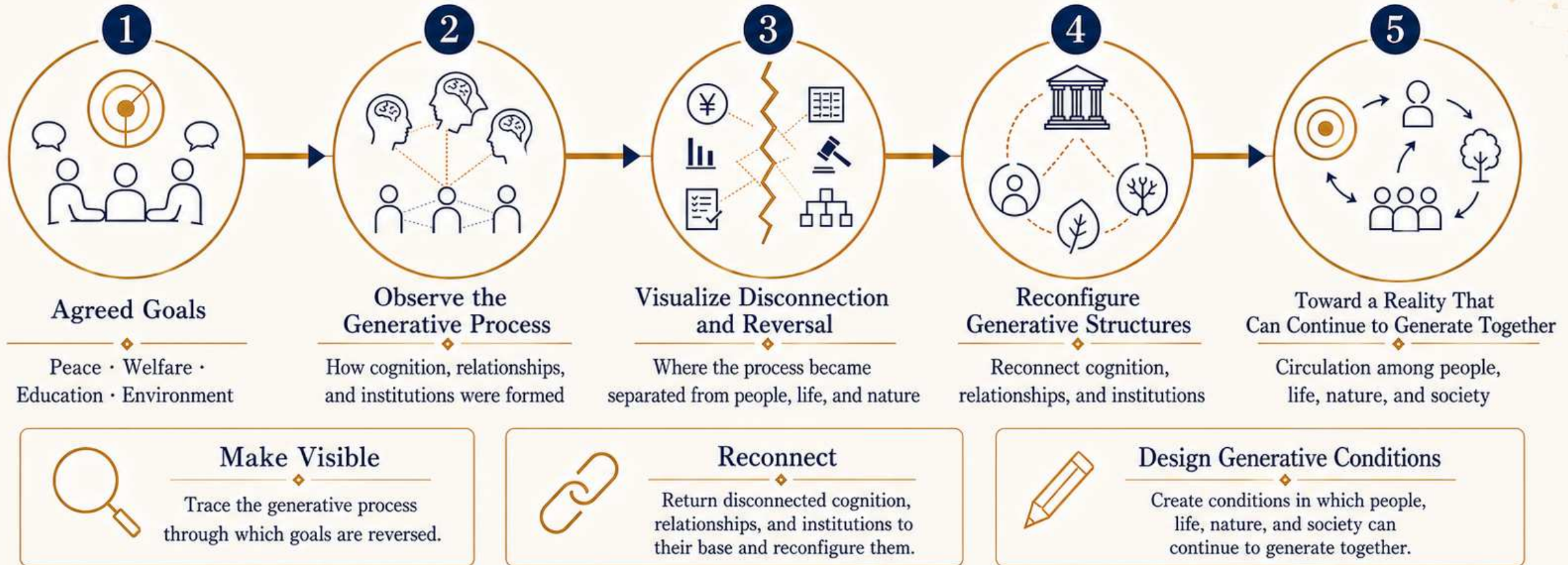
✿ This reversal between goals and generative structures is what stalls the SDGs. ✿





What Does Generative Studies Do?

◆ Generative Studies does not add new goals. It studies the structures through which goals are generated as reality. ◆

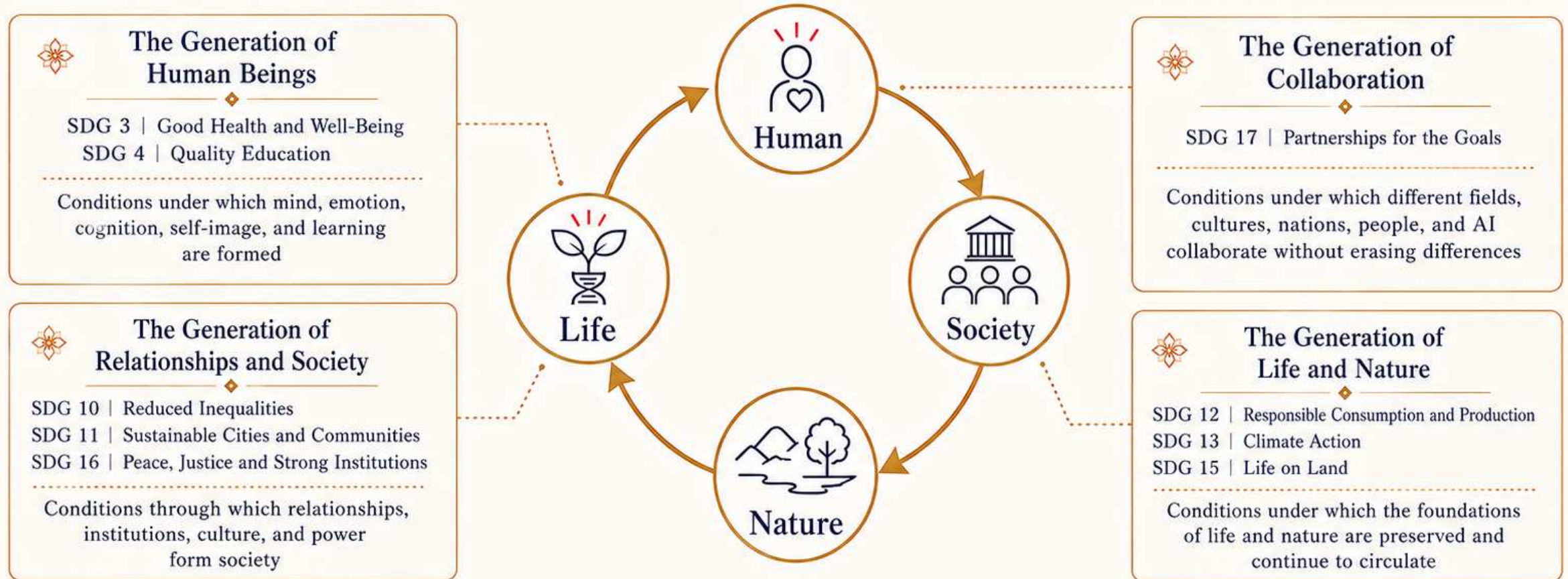


Generative Studies investigates the conditions under which goals are generated as reality.



How Does Generative Studies Understand the SDGs?

◆ The 17 SDGs are different expressions of one generative cycle connecting people, life, nature, and society. ◆



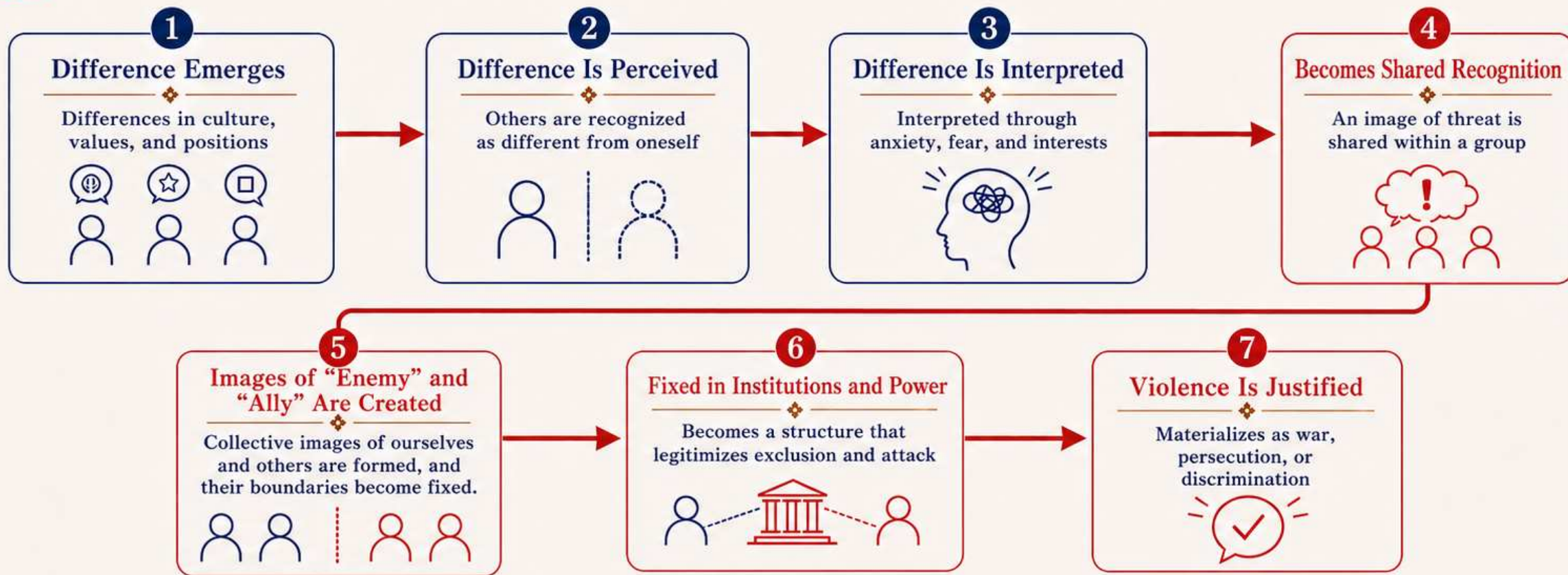
Generative Studies connects multiple SDGs not as separate issues, but as one generative cycle.





How Is Violence Generated?

❖ War and violence do not suddenly arise from nothing. ❖



❖ Individual cognition becomes shared recognition, is fixed in institutions, and generates real violence. ❖



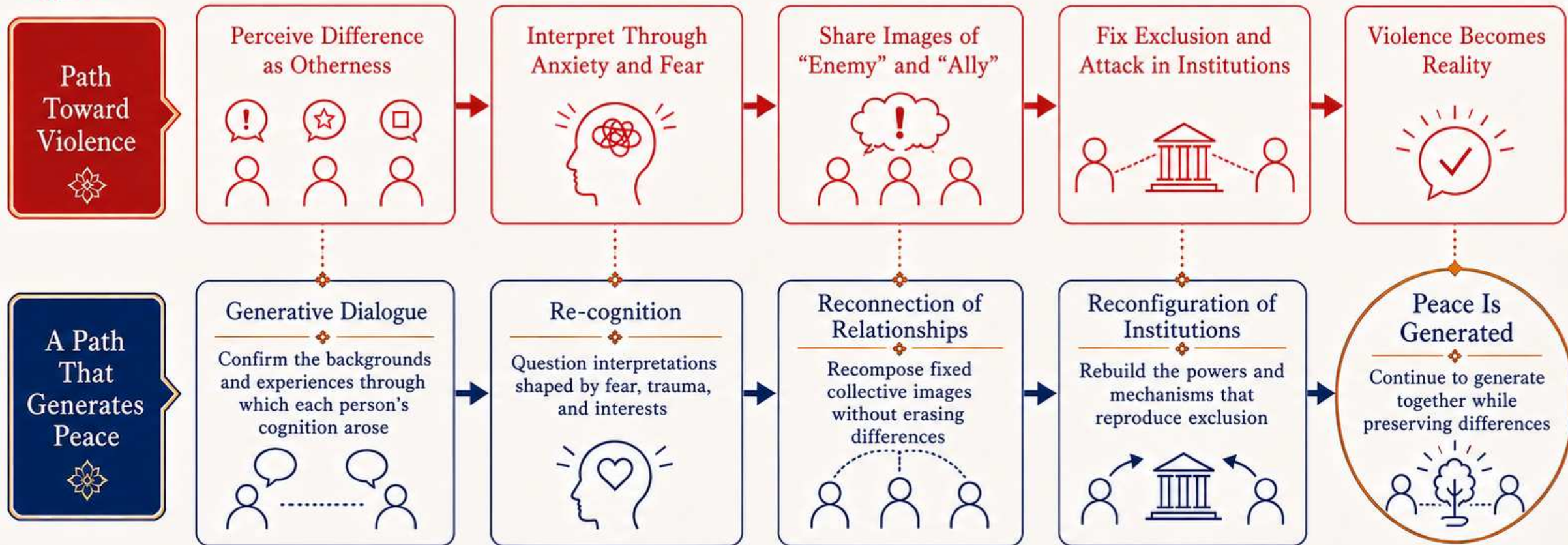
War and violence are generated through cognition, relationships, shared recognition, and institutions.





Peacebuilding Through Generative Studies

❖ Intervene in the generative processes of cognition, relationships, shared recognition, and institutions before violence becomes reality. ❖



❖ Peace is not simply a return to the state before violence. It is created within the generative process. ❖



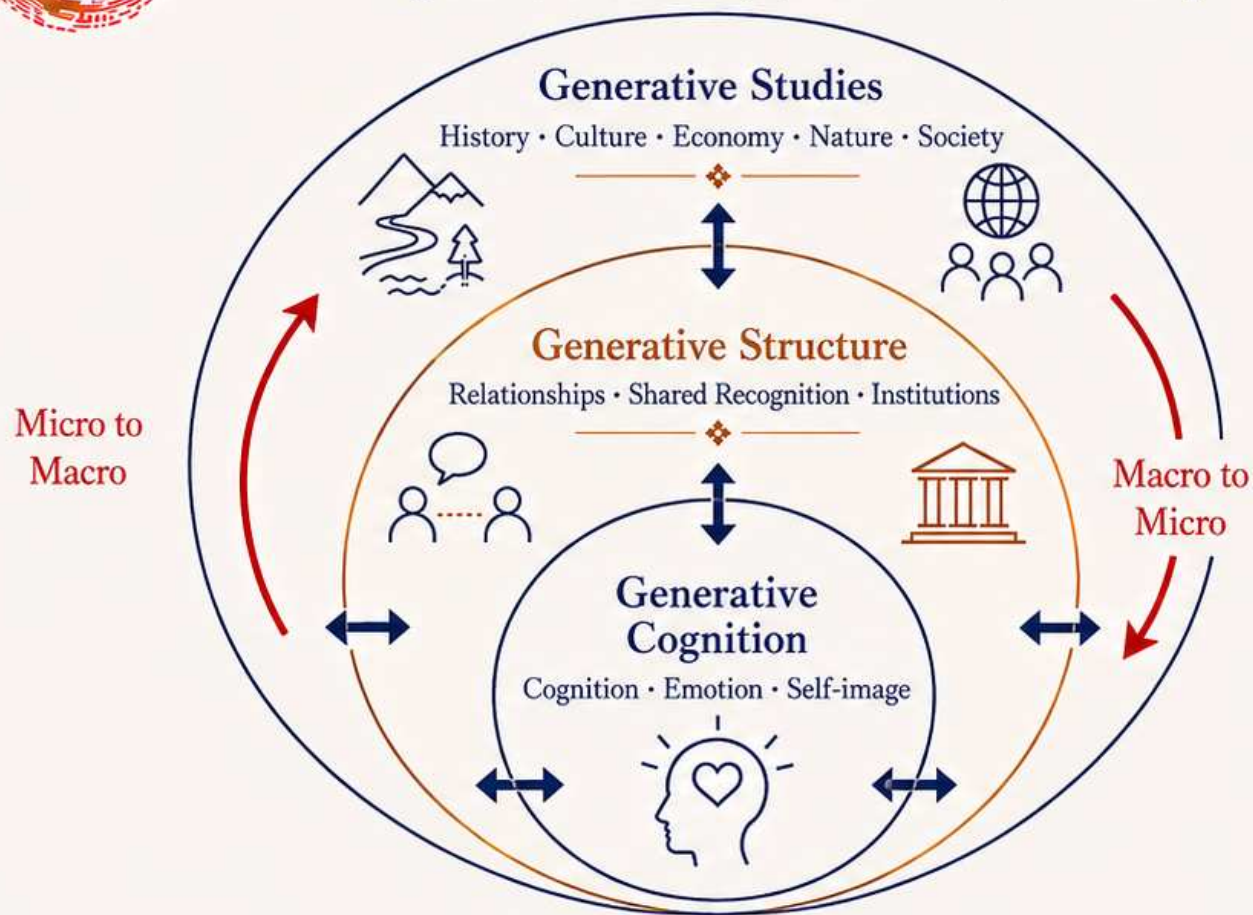
Peacebuilding means reorganizing structures that generate violence into structures that generate peace.





Peacebuilding as a Multilayered Generative Process

❖ Cognition, relationships, institutions, and society as a whole interact, move forward, return, and change. ❖



❖ Generative processes are not linear. Individual cognition creates social structures, and social structures act back upon individual cognition. ❖

1

Generative Cognition



- ❖ Why is the other perceived as a threat?
- ❖ How do fear and trauma shape meaning?
- ❖ How do the images of “enemy” and “ally” emerge?

2

Generative Structure



- ❖ At what stage was conflict fixed?
- ❖ Where were information and relationships disconnected?
- ❖ Which institutions reproduce conflict?

3

Generative Studies



- ❖ The whole encompassing history, culture, economy, and the natural environment
- ❖ Connections among education, welfare, communities, and international relations
- ❖ Inquiry through Human-AI Co-Intelligence



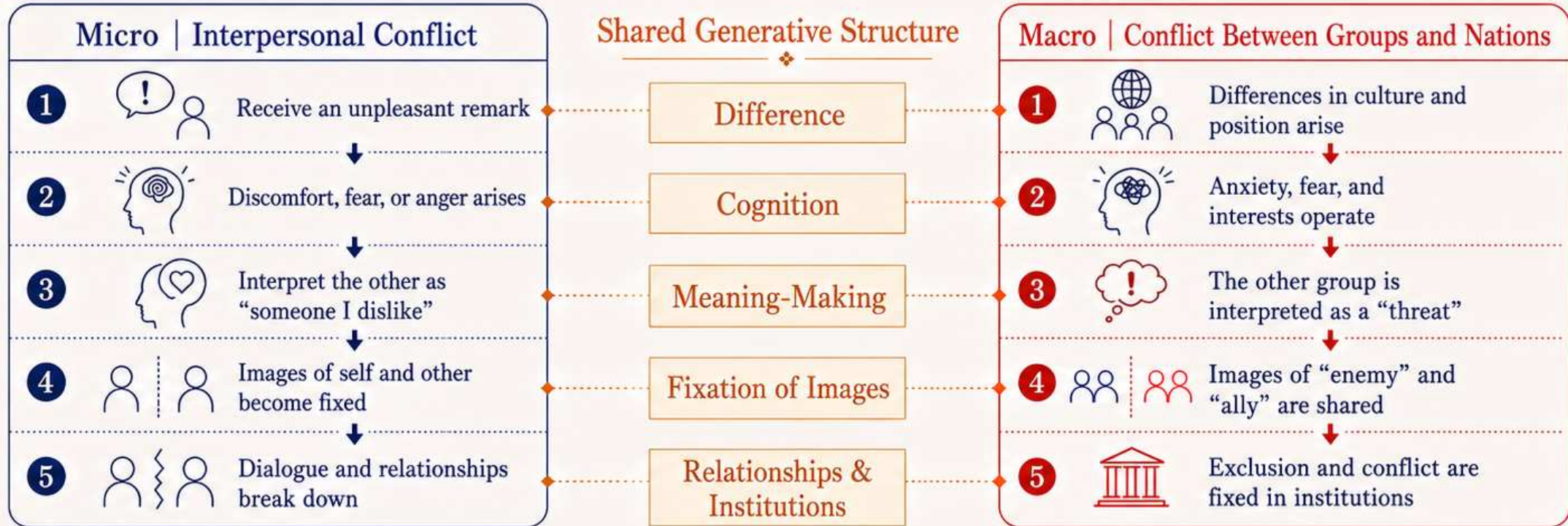
Peacebuilding identifies and reconfigures the generative cycles in which multiple layers influence one another.





A Shared Generative Structure Appears at the Micro and Macro Scales

❖ Small interpersonal conflicts and large conflicts between groups and nations share a common generative structure. ❖



❖ Questions from Generative Studies ❖

- | | |
|--|--|
| ❖ 1 Why did that remark or action arise? | ❖ 4 Where did meaning and relationships become disconnected? |
| ❖ 2 What did I perceive as unpleasant or threatening? | ❖ 5 Which images or institutions reproduce the conflict? |
| ❖ 3 What experiences or backgrounds shaped that cognition? | |



Examining everyday cognition and interpreting social structures are inquiries into the same generative process appearing at different scales.





How Can Generative Studies Be Applied in Society?

❖ Identify and reconnect structures that stop generation, then continuously update them by testing them against reality. ❖

Generative Diagnosis

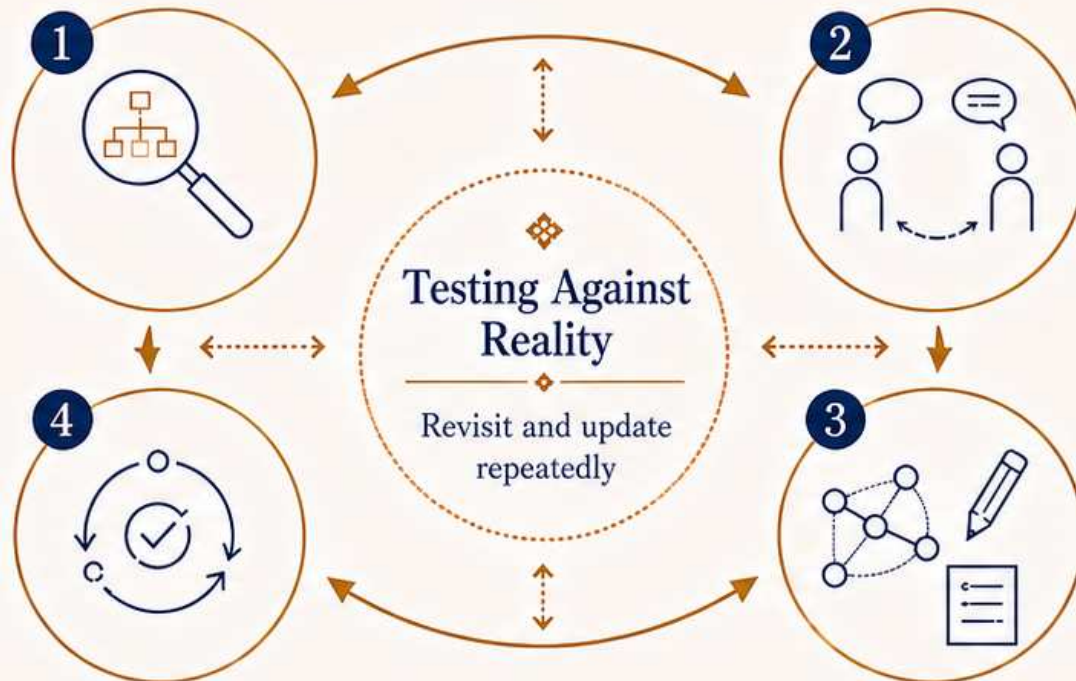
Analyze where the original purpose became disconnected or reversed.

Gap between goal and reality |
Self-purpose of system maintenance

Generative Evaluation

Evaluate not only numbers but also relationships, circulation, recoverability, and inheritance.

Does it connect to the next generation?



Generative Dialogue

Return to the backgrounds from which different cognitions emerged.

What was seen | What was feared | Where meaning diverged

Generative Design

Design conditions under which people, life, nature, culture, and institutions can continue to generate together.

Return real people and life to the base

Fields of Application



Education



Welfare



Public Administration



Communities



Organizations



Peacebuilding

❖ Begin anywhere and return to an earlier stage when needed. ❖



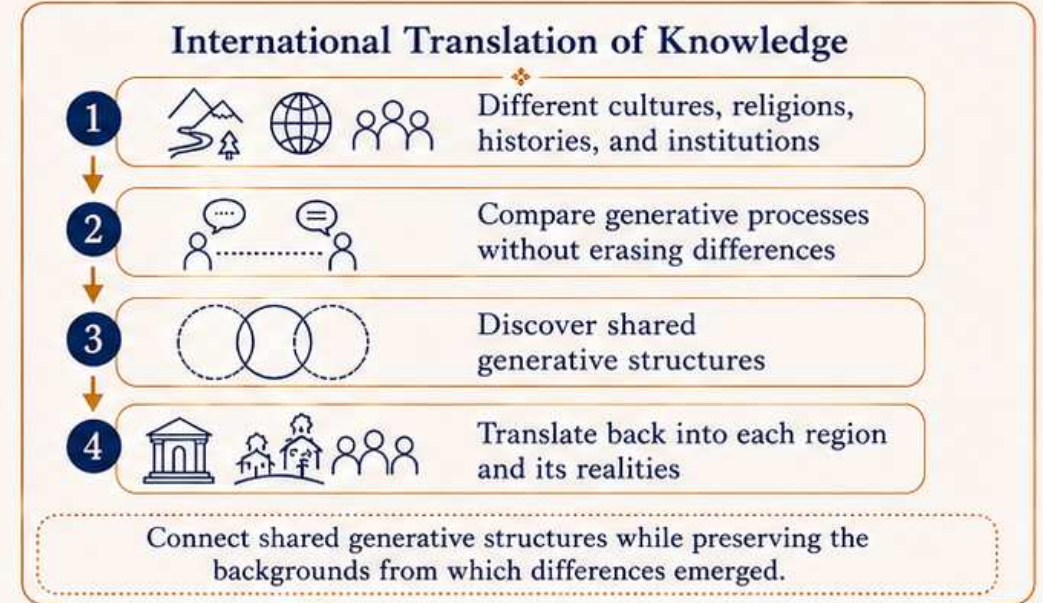
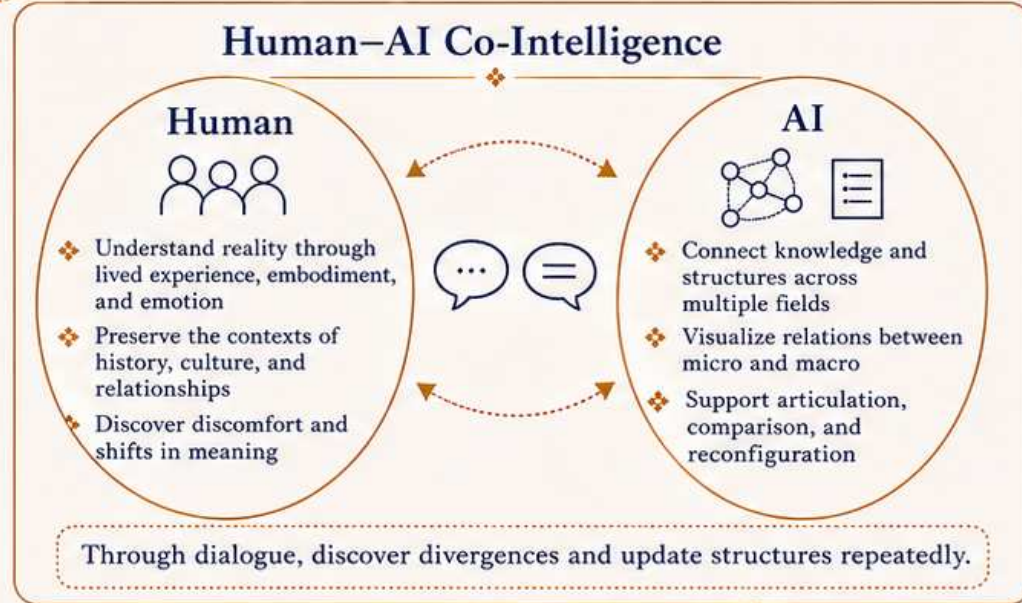
Generative Studies does not fix structures as completed forms; it continuously reconfigures them through testing against reality.





Toward International Co-Intelligence Through Generative Studies

Connect different perspectives, cultures, and fields without erasing differences,
and investigate generative structures together.



Connected Fields



International Collaborative Research



SDGs



Peacebuilding



Education



Local Culture



Human-AI Research



Human-AI Co-Intelligence becomes an international knowledge base for investigating generative structures across cultures and fields.



AI-HUMAN Joint Research Lab

Minami Fukasaka



What Generative Studies Can Contribute



Generative Studies does not add new goals to the SDGs or peacebuilding.



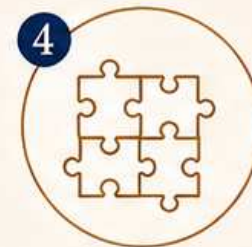
Already Agreed Goals
SDGs • Peace • Welfare •
Education • Environment



Investigate Generative Processes
Cognition • Relationships •
Shared Recognition • Institutions



**Visualize Disconnection,
Reversal, and Fixation**



**Reconfigure Generative
Structures**



**Create the Conditions for
Goals to Be Generated as Reality**



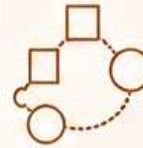
Discover

Visualize the generative
process through which
goals are reversed



Connect

Connect individuals and society,
life and nature, and different
cultures and fields



Reconfigure

Reconfigure cognition,
relationships, and institutions
with real people and life as
the base



Cultivate

Inherit and update generative
knowledge through
Human-AI Co-Intelligence
and international translation



Generative Studies can become a field that investigates the
foundational structures through which already-stated goals are generated as actual reality.



..... ♦ It explores the conditions under which people, life, nature, and society can continue to generate together while preserving differences. ♦

