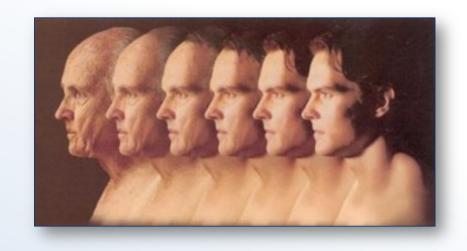


# Aging: Complex Patterns of Personal Change

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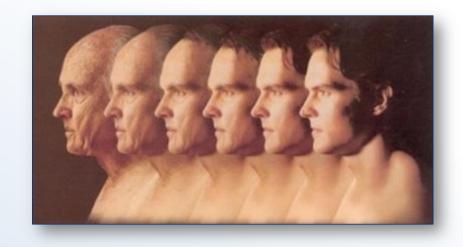
December 4, 2015





## Today we'll explore . . .

- What generates energy in the patterns of a complex adaptive system?
- » So what are those patterns in personal experience of physical, emotional, mental, social change?
- » Now what can we do to use this information to age gracefully?







What generates energy in a complex adaptive system pattern?

Container sets the boundaries and holds the system together.

An open, permeable, fluid boundary brings in energy and information and releases it into the world.

A closed, impermeable, rigid boundary loses energy to entropy over time.





**So what** are those patterns in personal experience of physical, emotional, mental, social change?

Container sets the boundaries and holds the system together.

As we age, our boundaries can get less and less permeable and fluid:

- Time
- Physical constraints
- Attention
- Perceived risk
- Financial resources
- And . . .



What generates energy in a complex adaptive system pattern?

Difference establishes the tension, which is the potential for change.



Large differences hold more energy.

Multiple differences hold many kinds of energy.

Small or few differences make less energy available for transformation into action.



**So what** are those patterns in personal experience of physical, emotional, mental, social change?

Difference establishes the tension, which is the potential for change.



As we age, the differences that make a difference can begin to fade:

- Muscle mass
- Perceptual acuity
- Attention breadth and span
- Emotional states
- And . . .



What generates energy in a complex adaptive system pattern?

Exchange creates the flow that turns the potential of difference into actual responsive action.

Flexible, elastic exchanges allow energy to flow. Rigid, persistent exchanges block the flow of energy and encourage stagnation.





**So what** are those patterns in personal experience of physical, emotional, mental, social change?

Exchange creates the flow that turns the potential of difference into actual responsive action.

As we age, exchanges can be less frequent and less complete:

- Hearing
- Sight
- Physical connections
- Relationships
- And . . .



**Now what** will help you and your loved ones maintain flexible and fluid containers?















**Now what** will help you and your loved ones sustain and invigorate differences that make a difference?















**Now what** will help you and your loved ones sustain old and engender new exchanges?





### Now what for you?

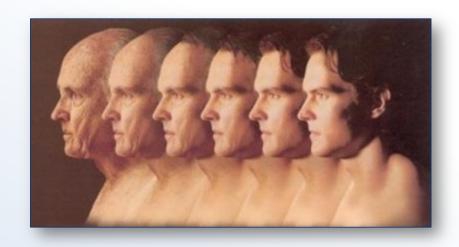
- What are the conditions for your energy today?
- » So what might you do to expand your containers, focus your differences, and feed your exchanges?
- » Now what is your next wise action to set conditions for happy and healthy personal change?





## Today we explored . . .

- » What generates energy in a complex adaptive system?
- » So what are those patterns in personal experience of physical, emotional, mental, social change?
- » Now what can we do to use this information to age gracefully?





## Now What? Explore More

#### » Books

» Adaptive Action: Leveraging Uncertainty in Your Organization (Eoyang & Holladay)

#### » Web

- » www.adaptiveaction.org
- » Wiki.hsdinstitute.org
- » www.hsdinstitute.org
- » Twitter: #hsd #adaptact @GlendaEoyang



## Now What? Become An HSD Professional

- » Patterns and Possibilities:
  - » Jan 2016 in Helsinki, Fl
  - » Feb 2016 in Las Vegas, NV
- » Four months exploring an online learning ecology:
  - » Lively learning community
  - » Guided practice
  - » Large group learning and dialogues
  - » Learning units on relevant topics
  - » Praxis Partner for support
- » Register:

http://www.hsdinstitute.org/learn-more/overview.html





### Join Us!

<b>Dec 17, 11am CST</b>	HSDI Quarterly Meeting
Jan 7, 11 am CST	Stories to Reduce the Chaos: How do stories
Educator Series	help us make sense of chaos?
Feb 4, 11 am CST	Nothing is Intractable: Weaving Patterns of
Live Virtual Workshop	Possibility
Mar 3, 11 am CST	Act at the Edge: Lead in Complexity
Live Virtual Workshop	

- » Register for the next Live Virtual Workshop:
  <a href="http://www.adaptiveaction.org/Landing-Pages/Webinar-Registration">http://www.adaptiveaction.org/Landing-Pages/Webinar-Registration</a>
- » Register for the Educator series: <a href="http://bit.ly/teacher\_stories">http://bit.ly/teacher\_stories</a>