



THE NATIONAL ACADEMIES
KECK FUTURES INITIATIVE

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social networking
teach
digital native
medical research
mind
inspiration
possible
generation
engineering
experience
inquire
cognitive
values
curricula
interdisciplinary
plasticity
connectivity
gaming
information
opportunity
create
comprehend
technology
diagnose
process
innovative
educate
information
behavior
learning
human
internet
multi-media
wired
neuroscience
evolve
knowledge
instruct

The Informed Brain in a Digital World

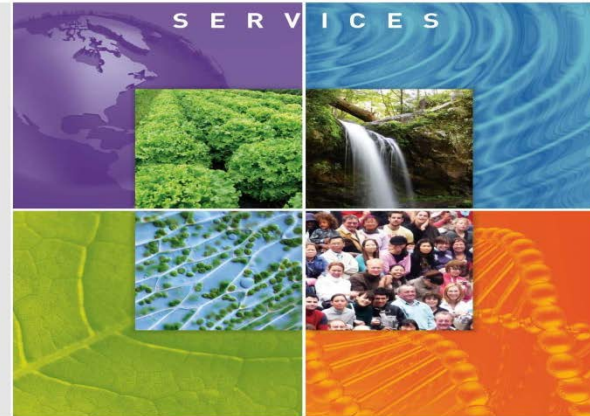
SEEING THE FUTURE WITH IMAGING SCIENCE

November 16–19, 2010
Arnold and Mabel Beckman Center • Irvine, CA



ECOSYSTEM

SERVICES



Charting a Path to Sustainability

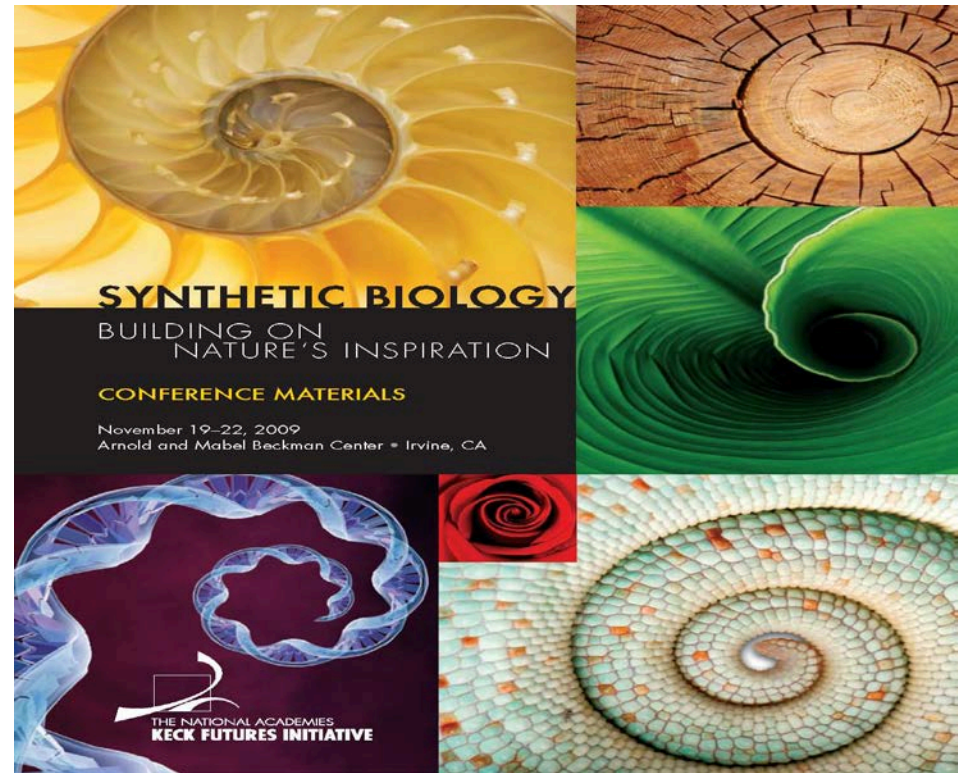




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Photos: www.beckmancenter.org





Interdisciplinary Research Teams

Determine how the effects of the digital age will improve health and wellness.

What are the limits of the Brain-Computer Interface (BCI) and how can we create reliable systems based on this connection?



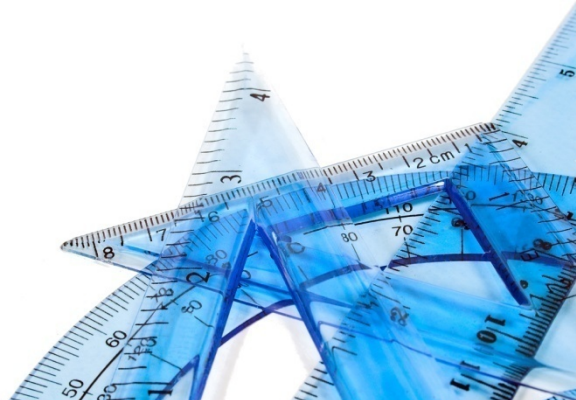
Photos: Paul Kennedy



Photo: Paul Kennedy

Ground-breaking science here





Evaluation of NAKFI Seed Grants- Current/Future

Publication
& Citation
Analysis

Expert
Reviews of
Final Reports

Semi-
structured
interviews

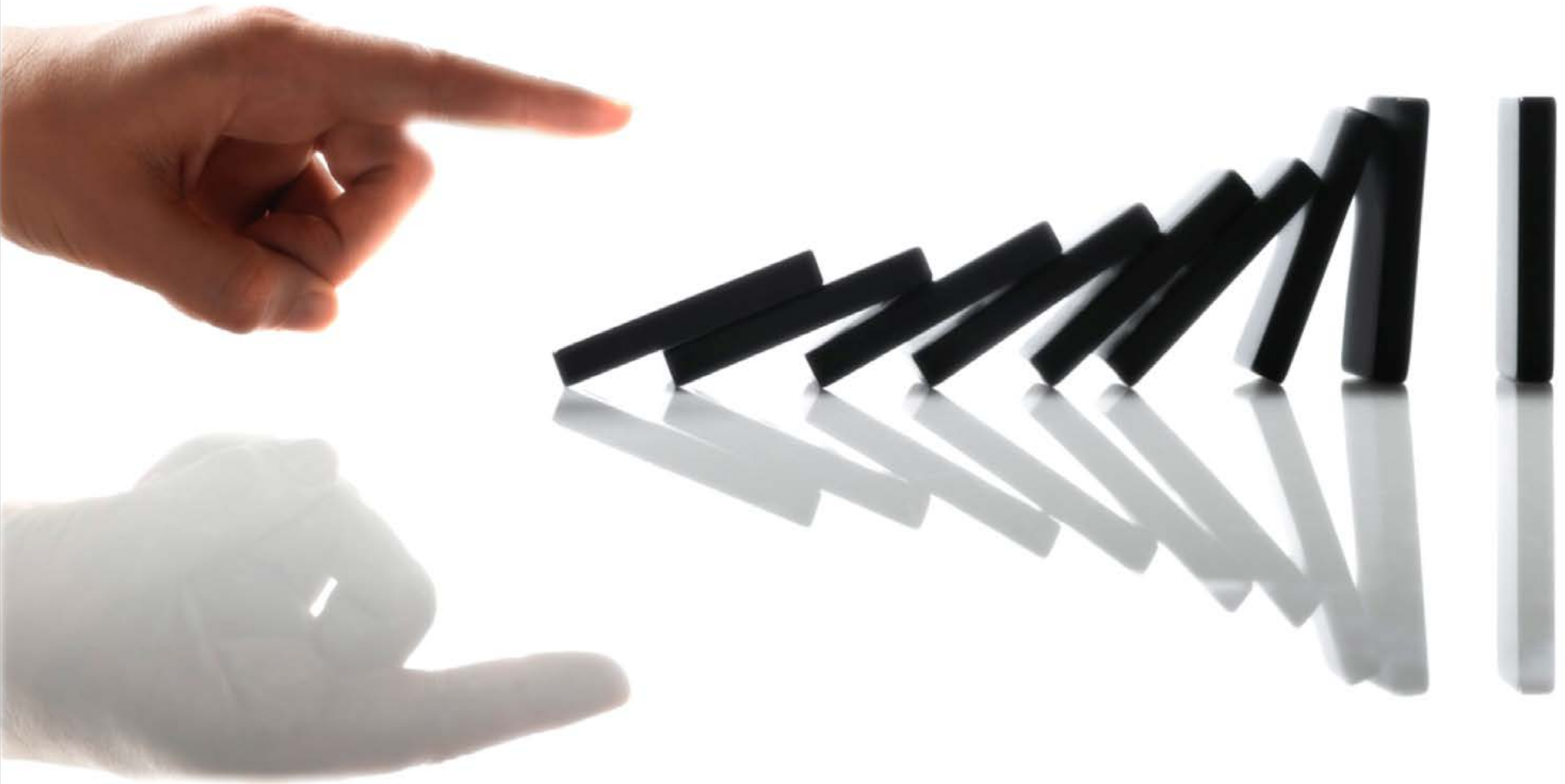
**Grantee
Retrospective
Self-
Assessments
using WPP**

Grant Applications
& Decision Making

Interim & Final
Reports

Retrospective Self-
Assessment

Expert Peer
Appraisals





AMERICAN
EVALUATION
ASSOCIATION

EVALUATION 2012

EVALUATION IN COMPLEX ECOLOGIES

RELATIONSHIPS
RESPONSIBILITIES
RELEVANCE







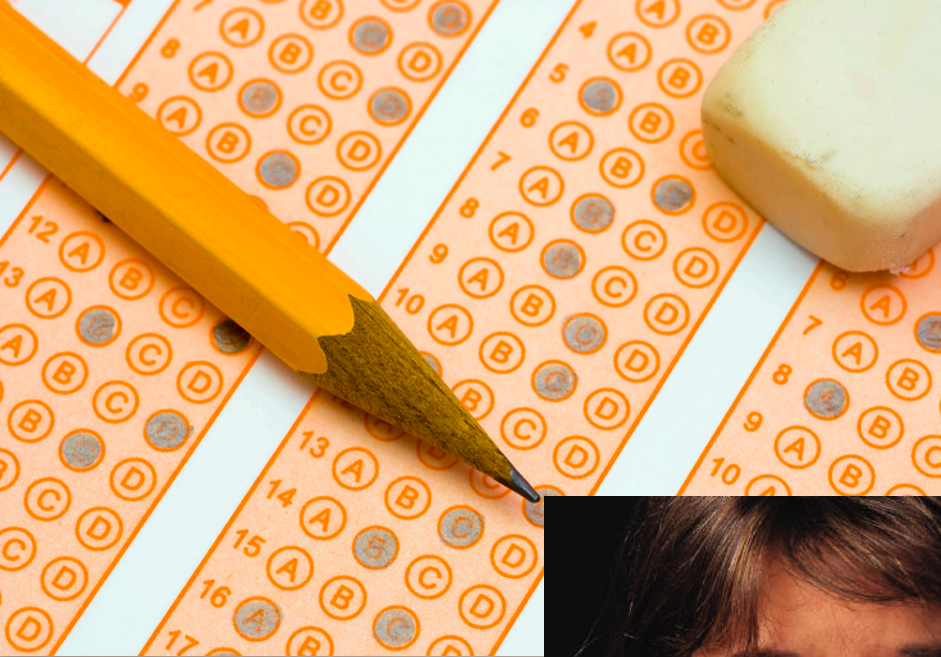






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