

Portrait of a fishery

Dr. Linwood Pendleton

Director of Ocean and Coastal Policy at Duke University's
Institute for Environmental Policy Solutions

For Fisheries Leadership & Sustainability Forum
East Coast Forum | May 2012
Beaufort, NC





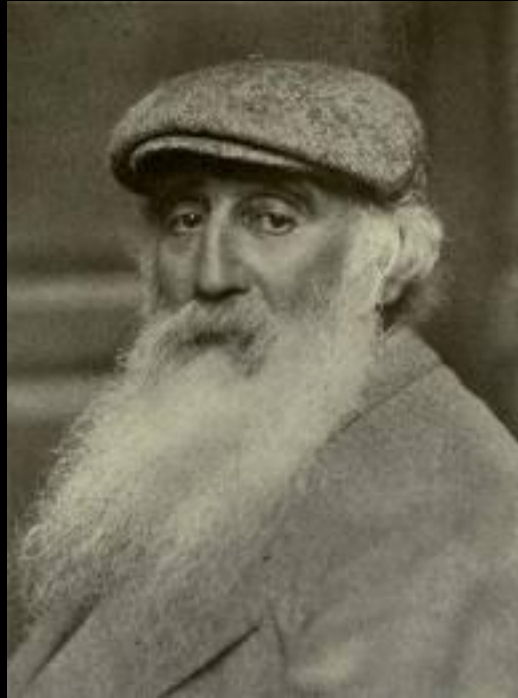




19. COUPLE WALKING. Study for 'Sunday afternoon on the Ile de La Grande-Jatte'. 1884-1885. Tilton, Sussex, Lady Keynes

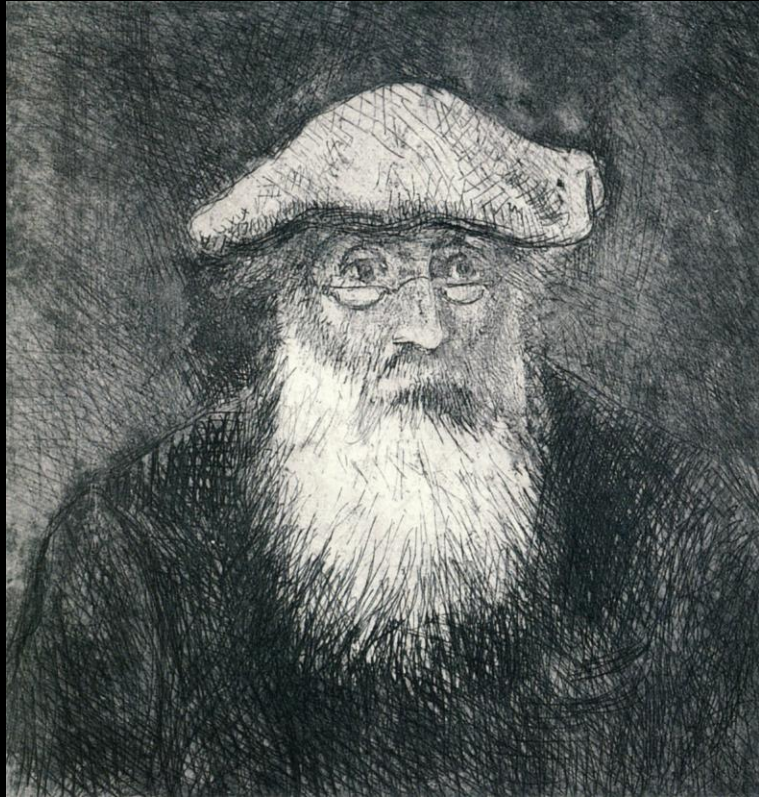


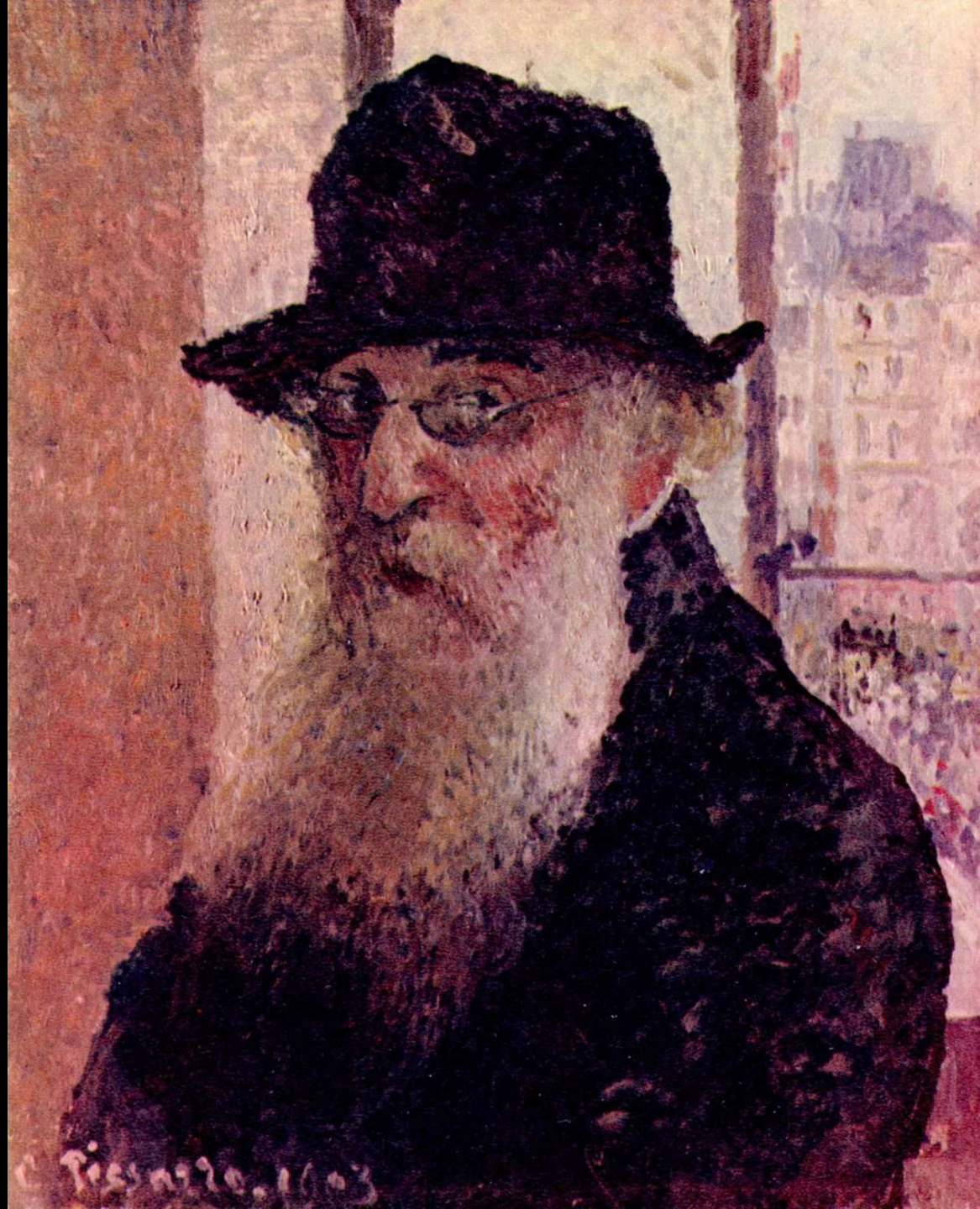




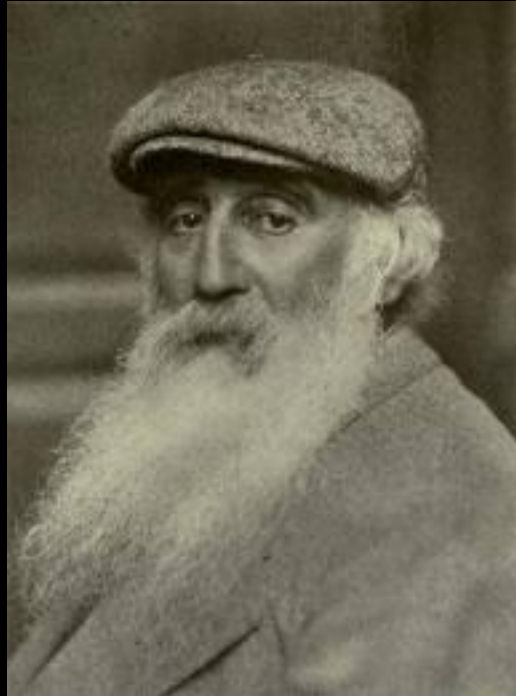
©2009 licensed for
SUPERCOLORING.com











Reality



Landings



Economic Measures



Anthropological Narrative



Quantitative
Social
Science

Q

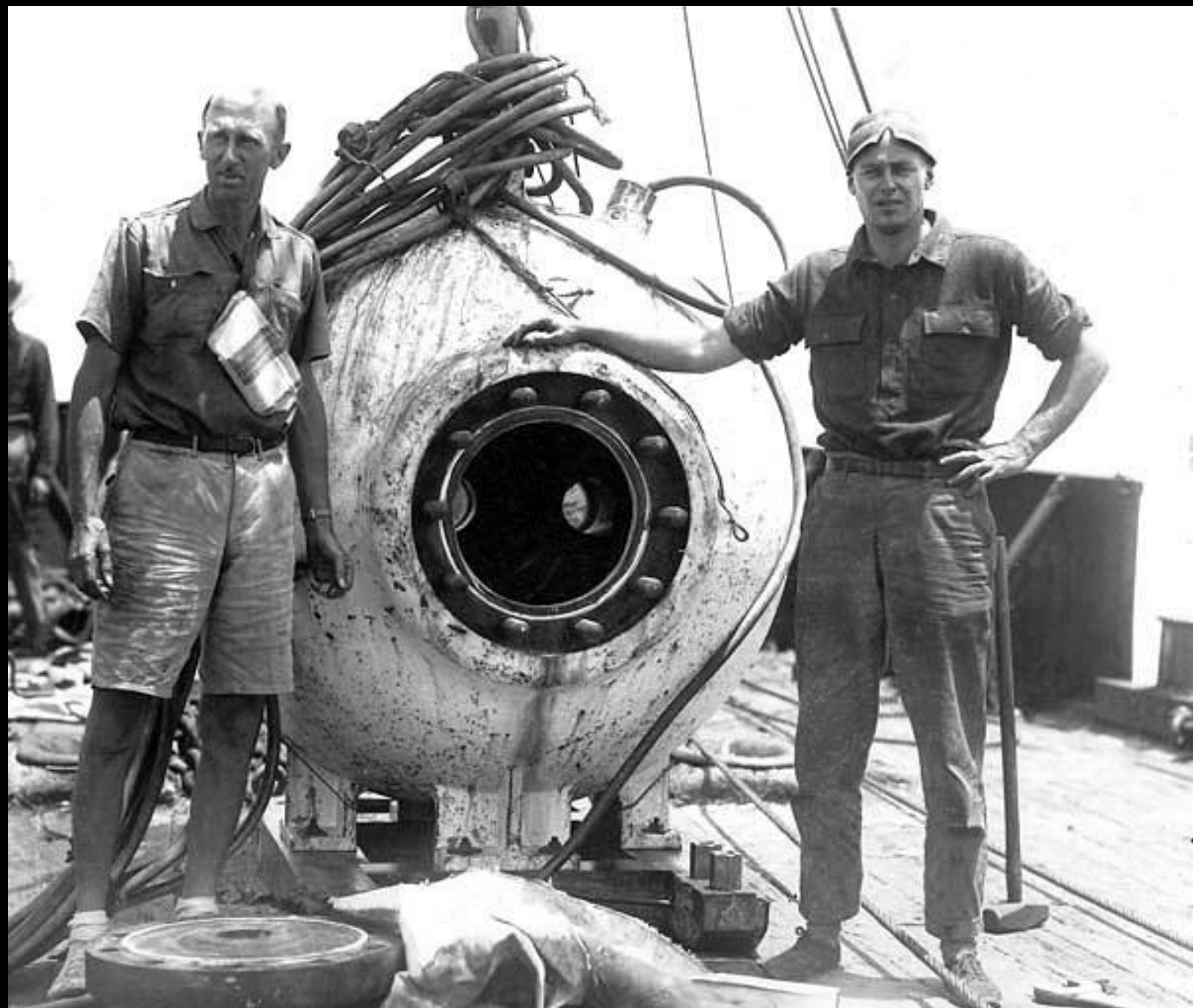
P

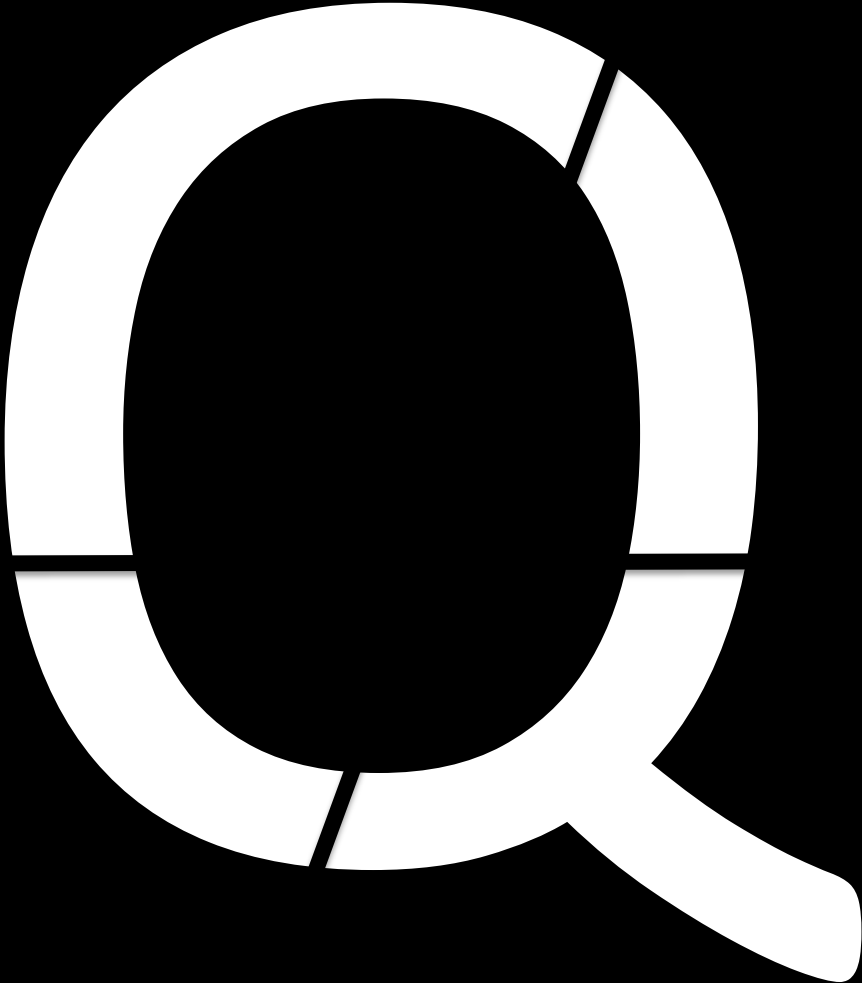
POQ

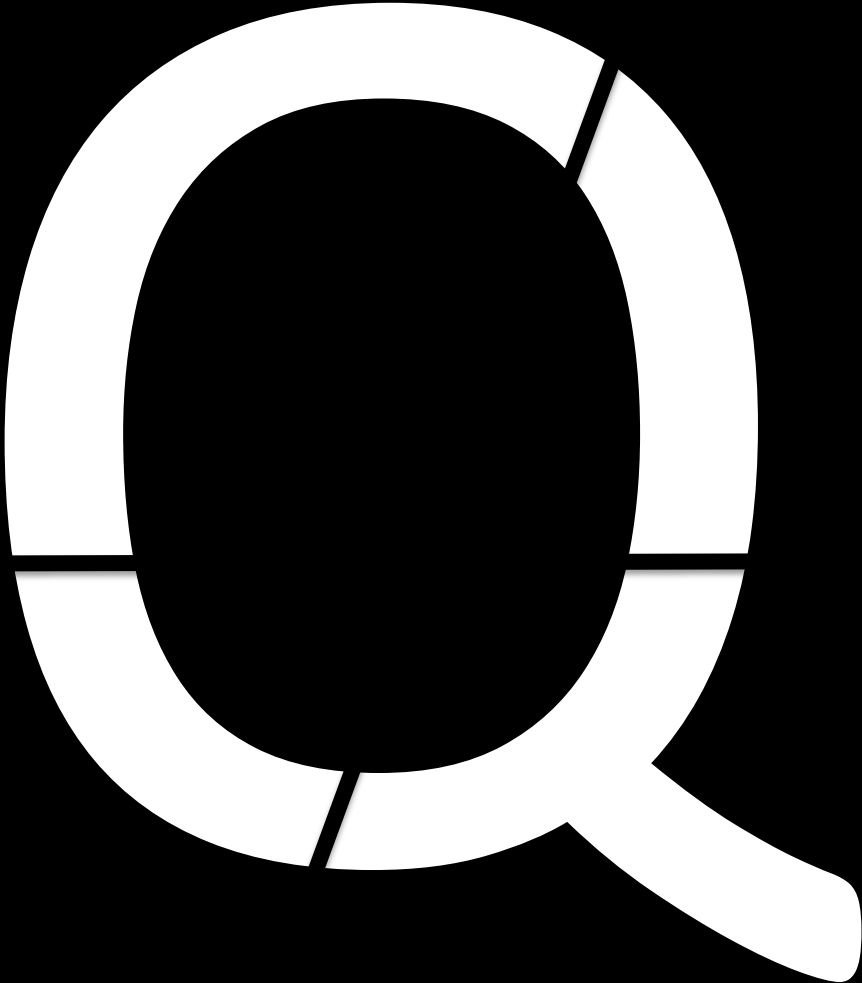
C

C(e)

PQ-C(e)







Q

commercial, gear type, community

Q

recreational

Q

conservation

P

commercial

Exp

recreational

WTP

conservation

e

job#job#job#job

Ways to View Fishing

P, Q_{commercial}



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ

$PQ-C$



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ

$PQ-C$

e



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ

$PQ-C$

e

$Q_{\text{recreational}}, Q_{\text{conservation}}$



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ

$PQ-C$

e

$Q_{\text{recreational}}, Q_{\text{conservation}}$

expenditures



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ

$PQ-C$

e

$Q_{\text{recreational}}, Q_{\text{conservation}}$

expenditures

vessels



Ways to View Fishing

$P, Q_{\text{commercial}}$

PQ

$PQ-C$

e

$Q_{\text{recreational}}, Q_{\text{conservation}}$

expenditures

+ vessels

~~societal importance of fishery~~

Community?