The 2005 Fritz London Memorial Prize Winners

Sébastien Balibar (Ecole Normale Supérieure, Paris, France)
http://www.lps.ens.fr/%7Ebalibar/indexang.html

Citation:
“In recognition of his work on the surfaces of helium crystals, especially their roughening transitions, their quantum dynamics, and their instability under stress, for his study of cavitation in liquid helium at negative pressure using high amplitude acoustic waves and for his early experiments on quantum evaporation of superfluid $^4$He.”