**Dr. Lea Wittenberg  (Israel)**  
  
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Biography:  
  
Lea Wittenberg is a senior lecturer in the Department of Geography and Environmental Studies, The University of Haifa, Israel.  In recent years her main research interests is forest fires effects on vegetation-soil erosion dynamics in the Mediterranean.  
  
  
Recent publications:  
Wittenberg, L, Kutiel, H., Greenbaum, N. and ,Inbar, M. (2007) Short-term changes in the magnitude, frequency and temporal distribution of floods in the Eastern Mediterranean region during the last 45 years - Nahal Oren, Mt. Carmel, Israel. Geomorphology 84: 181-191.   
  
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Wittenberg, L. and Inbar, M. (2009) The role of Fire Disturbance on Runoff and Erosion Processes – a Long-Term Approach, Mt. Carmel Case Study, Israel. Geographical Research 47(1): 46-56.  
  
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Malkinson, D. and Wittenberg, L. (2011) Effects of repeated fires on the structure, composition, and dynamics of Mediterranean maquis: Short- and long-term perspectives. Ecosystems 14(3):578-488.