

# Sergio Castellari

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## CURRICULUM VITAE

Sergio Castellari



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### Mailing Address

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Via Aldo Moro 44

40127 Bologna. Italy

### Education

1996: D. Phil. (Physical Oceanography), University of Miami, USA.

1987: University Degree (Physics), University of Bologna, Italy

### Positions

2007-present: Senior scientist, CMCC, Bologna, Italy

2000-present: Scientist, INGV, Bologna, Italy

1999: Post-Doctorate, University of Miami, USA

1996-1998: Scientist, CNR, Modena, Bologna, Italy

## **Committee, consultant, and other positions**

Responsible, IPCC National Focal Point of Italy (December 1996–present)

Responsible of the Chapter 8 “*Research and Systematic Observation*” of the “*IV National Communication of climate change of Italy*” for the UNFCCC (2007)

Responsible of the Chapter 8 “*Research and Systematic Observation*” of the “*III National Communication of climate change of Italy*” for the UNFCCC (2003)

Italian Expert of the Italian Ministry for the Environment, Land and Sea, The European Science Experts Group of EU WPIEI-CC (European Union Working Party on International Environmental Issues - Climate Change) of the EU Council. (2001–present)

Italian Expert (member of Italian Delegation), IPCC, UNFCCC, UNCCD, GEO, GCOS (2000 – present)

Co-Chair of Contact Group, SBSTA22, SBSTA24, SBSTA26 of the UNFCCC. (2005-present)

Scientific Consultant, Italy/Brazil cooperation project (Italian Ministry of Foreign Affairs), Victoria, Brazil (summer 1998)

## **Honors and awards**

“Koczy Fellowship”, *RSMAS, University of Miami*, Florida, USA (1993)

## **Publications**

- **S. CASTELLARI, M. Angeloni, M. Galeotti and M. Morazzo 2007.**  
“Un clima d'emergenza”. *Quale Energia*, Anno V – N. 3, May-June 2007, pp. 15-17
- **S. CASTELLARI. 2007.**  
“4<sup>o</sup> rapporto IPCC, Il riscaldamento è inequivocabile”  
*Rivista dell'ARPA (Agenzia Regionale Protezione e Ambiente dell'Emilia Romagna)*, N. 1, year X, January-February 2007
- **S. CASTELLARI. 2007.**  
“Oltre a combattere le cause, serve una strategia nazionale di adattamento”  
*Rivista dell'ARPA (Agenzia Regionale Protezione e Ambiente dell'Emilia Romagna)*, N. 1, year X, January-February 2007
- **S. CASTELLARI, N. Pinardi and A. Coluccelli, 2006.**  
“The ADRICOSM Pilot Project: a river basin and coastal prediction system in the Adriatic Sea”. *Acta Adriatica*, 47 (Suppl.): pp. 5 – 18

- Chiggiato J., M. Zavatarelli, **S. CASTELLARI** and M. Deserti, **2005**.  
“**Interannual variability of surface heat fluxes in the Adriatic Sea in the period 1998-2001 and comparison with observations**”. *Science of the Total Environment*, 353, pp. 89-102