

Curriculum vitae Fabio Trincardi

- Born:** Udine, August 26th 1957
- Employment:** Director of Department of Earth Systems Science of CNR, since May 2017.
Director of ISMAR CNR, October 2008 – May 2017;
Senior Researcher at ISMAR CNR since December 2001;
Researcher at IGM CNR in Bologna, since January 1985.
- Education:** **1982:** Laurea In Scienze Geologiche Università di Bologna; 110/110 *cum laude*.
1984: Fellowship in Geophysics, University of Trieste.
1986: MPI Fellowship US Geological Survey, Menlo Park, California.
1988: NATO Fellowship US Geological Survey, Menlo Park, California.
- Interests:**
- Basin analysis, Sequence Stratigraphy and Quaternary Geology.
 - Evolution of Quaternary continental margins, studied by integrating stratigraphy, sedimentology, geochronology, paleo-environmental reconstructions.
 - Paleoclimate and paleoceanographic evolution of the Mediterranean basin.
 - Coastal and shelf sedimentation with emphasis on sea-level change and on the mechanisms of strata formation in modern delta systems during the Anthropocene.
 - Slope stability, submarine landslides and bottom-current deposits on Mediterranean and Antarctic margins.
- EU Projects:** 2016-2020: Co-ordinator BLUEMED CSA to foster blue growth and blue jobs in the Mediterranean region (11 partners from 8 European Countries)
2001-2004: Co-ordinator EURODELTA to study late-Holocene Mediterranean and Black Sea prodeltas (14 partners from 9 European Countries)
2009-2012: Contractor HERMIONE (Co-ordinator: NOC, UK)
2004-2008: Contractor HERMES (Co-ordinator: NOC, UK)
2002-2006: Contractor PROMESS1 (Co-ordinator: IFREMER, FR)
2002-2005: Contractor OMARC (Co-ordinator: Uni. Tromsø, NO)
2002-2005: Contractor EUROSTRATAFORM (Co-ordinator: NOC, UK)
2000-2003: Contractor COSTA (Co-ordinator: Uni. Tromsø, NO)
1998-2001: Contractor EUROCORE (Co-ordinator: SOC, UK)
1994-1997: Contractor PALICLAS (Co-ordinator: Uni. Liverpool, UK)
- Co-ordinator in national projects:**
- 2011-2016: Co-ordinator of RITMARE, the joint Italian “Flagship” project on maritime and marine research financed by Ministry of Education (MIUR) with CNR, OGS, SZN, INGV, and others for a total budget of 90 Million Euro.
 - 2007-2010: Co-ordinator CARG - Cartografia Geologica Marina (scala 1:50.000) della Regione Marche (ISPRA and Regione Marche)
 - 2003-2010: Co-ordinator CARG - Cartografia Geologica Marina dell’Adriatico (ISPRA)
 - 1994-2001: Co-ordinator CARG - Cartografia Geologica Marina, Ravenna (APAT)
 - 2000-2003: PI on a Submarine Landslides GNDT project on geologic risks offshore
 - 1999-2002: PI on a TASK D (past climate variability) SINAPSI (financed by MIUR)
- Principal Investigator in projects funded by Industry:**
- 2014-2016: The Po Plain – North Adriatic Sea source to sink system (EXXON)
 - 2011-2013: “Diluted” Sapropel Beds (SHELL)

2008-2011: Evaluating geological hazards in the central Mediterranean (GALSI)
2007-2010: Seismic-geomorphology and clinoform development (ENI Group)
2002-2003: Risk-assessment project related to pipeline deployment (Snamprogetti - ENI)

Member of international Editorial Boards:

2002-2005: **Geology** (Geological Society of America);
1999-2004: **Marine Geology** (Elsevier);
1996-2005: **Geo-Marine Letters** (Springer-Verlag)

Guest Editor on special issues:

Marine Geology (Volume 375, 2016) Dense Shelf Water in the Adriatic special issue; Chiggiato J., Schroeder K., Trincardi F. Eds.

Geochemistry, Geophysics, Geosystems (Volume 9; 2008) PROMESS1 special issue; Berné S., Syvitsky J.P.M., Trincardi F. Eds.

Marine Geology (Volume 234/1-4; 2006) EUROSTRATAFORM special issue; Weaver P., Canals M., Trincardi F. Eds.

Marine Geology (Volume 222-223; 2005) EURODELTA special issue; Trincardi F., Syvitski J.P.M. Eds.

Oceanography (Volume 17/4; December 2004) Strata formation on European Margins: a tribute to EC-NA Cooperation in Marine Geology; Syvitski J.P.M., Weaver P.P.E., Berné S., Nittrouer C.A., Trincardi F., Canals M., Eds.

Committees: 2014-2017: President of CORILA (Consortium on Lagoonal Research) Venice
2011-2013: Committee Member for the Shepard Medal Selection
2009-2018: Member of the CDA of CORILA (Consortium on Lagoonal Research) Venice
2006-2008: Scientific Committee of Department of Earth Systems Sciences of CNR
1999-2004: Geological Committee of the Italian Geological Survey (now part of ISPRA)
1999-2001: Committee Member for the Shepard Medal Selection
1998-2001: National representative IAS-International Association Sedimentologists
1996-2003: Scientific committee project SINAPSI
1996-1998: Steering Committee European Lake Drilling Project (ELDP)
1993-1999: Evaluator (8 times) under EU Framework Programs IV and V as expert in Marine Geology
1993-1994: Scientific Committee of PNRA (National Antarctic Research Programme)
1991-2000: Scientific Steering Committee Istituto di Geologia Marina CNR

Cruises: 40 scientific cruises between 1985-2014 (Mediterranean, Pacific Ocean, Antarctica), Chief Scientist 25 times.

Teaching:

- Professor at University of Bologna in charge of the course on Continental Margins Geology;
- Advisor on 8 MSc and 10 PhD thesis projects in liaison with the University of Bologna;
- External evaluator on PhD Committees at Universities of Palermo (1996), Rennes

(2001), Barcelona (2004), RHUL, London (2010), Bergen (2012), Imperial College, London (2013), Bremen (2014).

Publications:

- More than 200 papers on refereed journals, refereed books, and other journals;
- Above 7100 citations (H index 49) on Google Scholar;
- More than 300 presentations in national/international conferences, meetings and workshops.

PAPERS

2019

- 1) Madricardo F., Foglini F., Campiani E., Grande V., Catenacci E., Petrizzo A., Kruss A., Toso C., **Trincardi F.**, 2019. Assessing the human footprint on the sea-floor of coastal systems: the case of the Venice Lagoon, Italy. Scientific Reports 9 (1), 6615
- 2) Rovere M., Pellegrini C., Chiggiato J., Campiani E., **Trincardi F.**, 2019. Impact of dense bottom water on a continental shelf: An example from the SW Adriatic margin. Marine Geology 408, 123-143

2018

- 1) Cappelletto M., Fava F., Mazari Villanova L., **Trincardi F.**, Barbanti A., Bonanno A., Buongiorno Nardelli B., Ciappi E., Palamà D., Ribera d'Alcala M., Sarretta A., Sprovieri M., 2018. Codevelop research and innovation for blue jobs and growth in the mediterranean-the bluemed initiative. Environmental Engineering & Management Journal (EEMJ) 17 (10)
- 2) Pellegrini C., Asioli A., Bohacs K.M., Drexler T.M., Feldman H.R., Sweet M.L., Maselli V., Rovere M., Gamberi F., Dalla Valle G., **Trincardi F.**, 2018. The late Pleistocene Po River lowstand wedge in the Adriatic Sea: Controls on architecture variability and sediment partitioning. Marine and Petroleum Geology 96, 16-50
- 3) Ferrarin C., Madricardo F., Rizzetto F., Kiver W.M., Bellafiore D., Umgiesser G., Kruss A., Zaggia L., Foglini F., Ceregato A., Sarretta A., **Trincardi F.**, 2018. Geomorphology of scour holes at tidal channel confluences. Journal of Geophysical Research: Earth Surface 123 (6), 1386-140
- 4) Dalla Valle G., Campiani E., Foglini F., Gamberi F., Maselli V., Pellegrini C., **Trincardi F.**, 2018. Morphology of late Quaternary mass-transport complexes along the South-Western Adriatic Margin Landslides and Engineered Slopes. Experience, Theory and Practice, 743-749

2017

- 1) Madricardo F., Foglini F., Kruss A., Ferrarin C., Pizzeghello N. M., Murri C., Rossi M., Bajo M., Bellafiore D., Campiani E., Fogarin F., Grande V., Janowski L., Keppel E., Leidi E., Lorenzetti G., Maicu F., Maselli V., Mercorella A., Montereale Gavazzi G., Minuzzo T., Pellegrini C., Petrizzo A., Prampolini M., Remia A., Rizzetto F., Rovere M., Sarretta A., Sigovini M., Sinapi L., Umgiesser G., **Trincardi F.**, 2017. High resolution multibeam and hydrodynamic datasets of tidal channels and inlets of the Venice Lagoon. Scientific Data, 4:170121
- 2) Kuhlmann J., Asioli A., **Trincardi F.**, Klügel A., Huhn K., 2017. Landslide Frequency and Failure Mechanisms at NE Gela Basin (Strait of Sicily). Journal of Geophysical Research: Earth Surface, Volume 122, Issue 11, Pages 2223–2243. DOI:
- 3) Pellegrini C., Maselli V., Gamberi F., Asioli A., Bohacs K. M., Drexler T. M., **Trincardi F.**, 2017. How to make a 350-m-thick lowstand systems tract in 17,000 years: The Late Pleistocene Po River (Italy) lowstand wedge. Geology, 45 (4): 327-330. DOI:
- 4) Tesi T., Asioli A., Minisini D., Maselli V., Dalla Valle G., Gamberi F., Langone L., Cattaneo A., Montagna P., **Trincardi F.**, 2017. Large-scale response of the Eastern Mediterranean

thermohaline circulation to African monsoon intensification during sapropel S1 formation. Quaternary Science Reviews. Volume 159. Pages 139-154.

2016

- 1) **Trincardi F.**, Barbanti A., Bastianini M., Benetazzo A., Cavaleri L., Chiggiato J., Papa A., Pomaro A., Sclavo M., Tosi L., Umgieser G., 2016. The 1966 flooding of Venice: What time taught us for the future. Oceanography 29 (4), 178-186
- 2) Amorosi A., Maselli V., **Trincardi F.**, 2016. Onshore to offshore anatomy of a late Quaternary source-to-sink system (Po Plain–Adriatic Sea, Italy). Earth-Science Reviews, 153, pagine 212 – 237.
- 3) Chiggiato J., Schroeder K., **Trincardi F.**, 2016. Cascading dense shelf-water during the extremely cold winter of 2012 in the Adriatic, Mediterranean Sea: Formation, flow, and seafloor impact. Marine Geology, 375, pagine 1 – 4.
- 4) Bonaldo D., Benetazzo A., Bergamasco A., Campiani E., Foglini F., Sclavo M., **Trincardi F.**, Carniel S., 2016. Interactions among Adriatic continental margin morphology, deep circulation and bedform patterns. Marine Geology, 375, pagine 82 – 98.
- 5) Carniel S., Bonaldo D., Benetazzo A., Bergamasco A., Boldrin A., Falcieri F.M., Sclavo M., **Trincardi F.**, Langone L., 2016. Off-shelf fluxes across the southern Adriatic margin: Factors controlling dense-water-driven transport phenomena. Marine Geology, 375, pagine 44 – 63.
- 6) Foglini F., Campiani E., **Trincardi F.**, 2016. The reshaping of the South West Adriatic Margin by cascading of dense shelf waters. Marine Geology, 375, pagine 64 – 81.
- 7) Miramontes E., Cattaneo A., Jouet G., Théreau E., Thomas Y., Rovere M., Cauquil E., **Trincardi F.**, 2016. The Pianosa Contourite Depositional System (Northern Tyrrhenian Sea): Drift morphology and Plio-Quaternary stratigraphic evolution. Marine Geology, 378, pagine 20 – 42.
- 8) Pellegrini C., Maselli V., **Trincardi F.**, 2016. Pliocene–Quaternary contourite depositional system along the south-western Adriatic margin: changes in sedimentary stacking pattern and associated bottom currents. Geo-Marine Letters 36, pagine 67 – 79.
- 9) Zeppilli D., Pusceddu A., **Trincardi F.**, Danovaro R., 2016. Seafloor heterogeneity influences the biodiversity–ecosystem functioning relationships in the deep sea. Scientific Reports, 6: 26352: pagine 1 – 12.

2015

- 1) Taviani M., Angeletti L., Beuck L., Campiani E., Canese S., Foglini F., Freiwald A., Montagna P., **Trincardi F.**, 2015. On and off the beaten track: Megafaunal sessile life and Adriatic cascading processes. Marine Geology 369, pagine 273 – 287.
- 2) Dalla Valle G., Gamberi F., Foglini F., **Trincardi F.**, 2015. The Gondola Slide: a mass transport complex controlled by margin topography (South-Western Adriatic Margin, Mediterranean Sea). Marine Geology 366, pagine 97 – 113.
- 3) Matthews I.P., **Trincardi F.**, Lowe J.J., Bourne A.J., MacLeod A., Abbott P.M., N Andersen, A Asioli, SPE Blockley, CS Lane, YA Oh, CS Satow, RA Staff, S Wulf 2015. Developing a robust tephrochronological framework for Late Quaternary marine records in the Southern Adriatic Sea: new data from core station SA03-11. Quaternary Science Reviews 118, pagine 84 – 104.
- 4) Bourne A.J., Albert P.G., Matthews I.P., **Trincardi F.**, Wulf S., Asioli A., Blockley SPE, Keller J, Lowe J.J., 2015. Tephrochronology of core PRAD 1-2 from the Adriatic Sea: insights into Italian explosive volcanism for the period 200–80 ka. Quaternary Science Reviews 116, pagine 28 – 43.
- 5) Pellegrini C., Maselli V., Cattaneo A., Piva A., Ceregato A., **Trincardi F.**, 2015. Anatomy of a compound delta from the post-glacial transgressive record in the Adriatic Sea. Marine Geology 362, pagine 43 – 59.

6) Kuhlmann J., Asioli A., **Trincardi F.**, Klügel A., Huhn K., 2015. Sedimentary response to Milankovitch-type climatic oscillations and formation of sediment undulations: evidence from a shallow-shelf setting at Gela Basin on the Sicilian continental margin. Quaternary Science Reviews 108, pagine 76 – 94.

2014

1) **Trincardi F.**, Campiani E., Correggiari A., Foglini F., Maselli V., Remia A., 2014. The bathymetry of the Adriatic Sea: the legacy of the last eustatic cycle and the impact of modern sediment dispersal. Journal of Maps, 10 (1), pagine 151 – 158.

2) Maselli V., **Trincardi F.**, Asioli A., Ceregato A., Rizzetto F., Taviani M., 2014. Delta growth and river valleys: the influence of climate and sea level changes on the South Adriatic shelf (Mediterranean Sea). Quaternary Science Reviews, 99, pagine 146 – 163.

3) Angeletti L., Taviani M., Canese S., Foglini F., Mastrototaro F., Argnani A., **Trincardi F.**, Bakran-Petricoli T., Ceregato A., Chimienti G., Mačić V., Polisen A., 2014. New deep-water cnidarian sites in the southern Adriatic Sea. Mediterranean Marine Science, 15 (2), pagine 1 – 11.

4) Dalla Valle G., Campiani E., Foglini F., Gamberi F., **Trincardi F.**, 2014. Mass transport complexes from contourite and shelf-edge deposits along the South-western Adriatic margin (Italy). In: Submarine Mass Movements and Their Consequences, pagine 447 – 457.

5) Kuhlmann J., Asioli A., Strasser M., Trincardi F., Huhn K., 2014. Integrated stratigraphic and morphological investigation of the Twin Slide complex offshore southern Sicily. In: Submarine Mass Movements and Their Consequences, pagine 583 – 594.

2013

1) Maselli V., **Trincardi F.**, 2013. Man made deltas. Scientific Reports Volume 3 - 1926: pag. 1 – 7.

2) Dalla Valle G., Gamberi F., Rocchini P., Minisini D., Errera A., Baglioni L., **Trincardi F.**, 2013. 3D seismic geomorphology of mass transport complexes in a foredeep basin: Examples from the Pleistocene of the Central Adriatic Basin (Mediterranean Sea). Sedimentary Geology. Volume 294: pagine 127 – 141.

3) Dalla Valle G., Gamberi F., **Trincardi F.**, Baglioni L., Errera A., Rocchini P., 2013. Contrasting slope channel styles on a prograding mud-prone margin. Marine and Petroleum Geology Volume 41: pagine 72 – 82.

4) Taviani M, Angeletti L, Ceregato A, Foglini F, Froggia C., **Trincardi F.**, 2013. The Gela Basin pockmark field in the strait of Sicily (Mediterranean Sea): chemosymbiotic faunal and carbonate signatures of postglacial to modern cold seepage. *Biogeosciences Discussions*, Volume 10 (1): pagine 967 – 1009.

6) Kuhlmann J., Asioli A., Strasser M., **Trincardi F.**, K. Huhn K., 2013. Integrated stratigraphic and morphological investigation of the Twin Slide complex offshore southern Sicily. In: S. Krastel et al. (eds.), Submarine Mass Movements and Their Consequences, *Advances in Natural and Technological Hazards Research* 37, Kluwer, Amsterdam. Pagine 583 – 594.

7) Dalla Valle G., Campiani E., Foglini F., Gamberi F., **Trincardi F.**, 2013. Mass Transport Complexes from Contourite and Shelf-Edge Deposits Along the South-Western Adriatic Margin (Italy). In: S. Krastel et al. (eds.), Submarine Mass Movements and Their Consequences, *Advances in Natural and Technological Hazards Research* 37, Kluwer, Amsterdam. Pagine 447 – 457.

2012

- 1) Maselli V., **Trincardi F.**, 2012. Large-scale single incised valley from a small catchment basin on the western Adriatic margin (central Mediterranean Sea). Global and Planetary Change 100 (1): pagine 245 – 262.
- 2) Taviani M., Angeletti L., Campiani E., Ceregato A., Foglini F., Maselli V., Morsilli M., Parise M., **Trincardi F.**, 2012. Drowned karst landscape offshore the Apulian margin (Southern Adriatic Sea, Italy). Journal of Cave and Karst Studies 74 (2), pagine 197 – 212.
- 3) Fracassi U., Di Bucci D., Ridente D., **Trincardi F.**, Valensise G., 2012. Recasting Historical Earthquakes in Coastal Areas (Gargano Promontory, Italy): Insights From Marine Paleoseismology. Bulletin of the Seismological Society of America Volume 102 (1): pagine 1 – 17.
- 4) Piva A., Asioli A., Maselli V., **Trincardi F.**, 2012. Climatic oscillations, marine circulation and human impact on the Adriatic sea during the Holocene. Rendiconti online della Società Geologica Italiana, Orombelli G. (Ed.) volume dedicato Ardito Desio nel decennale della sua morte alla Accademia Nazionale dei Lincei. XXIX Giornata dell'Ambiente "Il clima del bacino del Mediterraneo negli ultimi 12mila anni". Vol. 18/2012. DOI: 10.3301/ROL.2011.67
- 5) **Trincardi F.**, 2012. Operation Dense Water - ODW2012: CNR ISMAR set up an Adriatic rapid response experiment. MEDCLIVAR Newsletter, 3; pagine 4 – 7.

2011

- 1) Maselli V, Hutton EW, Kettner AJ, Syvitski JPM, **Trincardi F.**, 2011. High-frequency sea level and sediment supply fluctuations during Termination I: An integrated sequence-stratigraphy and modeling approach from the Adriatic Sea (Central Mediterranean). Marine Geology Volume 287 (1– 4): pagine 54 – 70.
- 2) Urgeles R., Cattaneo A., Puig P., Liqueste C., De Mol B., Amblàs D., Sultan N., **Trincardi F.**, 2011. A review of undulated sediment features on Mediterranean prodeltas: distinguishing sediment transport structures from sediment deformation. Marine Geophysical Research Volume 32: pagine 49 – 69.

2010

- 1) Maselli, V., **Trincardi, F.**, Cattaneo, A., Ridente D, Asioli A., 2010. Subsidence pattern in the central Adriatic and its influence on sediment architecture during the last 400 kyr. Journal of Geophysical Research-Solid Earth, Volume: 115 Article Number: B12106
- 2) Bourne, A. J., Lowe, J. J., **Trincardi, F.** Asioli A., Blockley S. P. E., Wulf S., Matthews I. P., Piva A., Vigliotti L., 2010. Distal tephra record for the last ca 105,000 years from core PRAD 1-2 in the central Adriatic Sea implications for marine tephrostratigraphy. Quaternary Science Reviews. Volume: 29 Pages: 3079-3094.
- 3) Pusceddu, A., Bianchelli, S., Canals, M., Sanchez-Vidal, A., De Madron, XD, Heussner, S., Lykousis, V, de Stigter, H., **Trincardi, F.**, Danovaro, R., 2010. Organic matter in sediments of canyons and open slopes of the Portuguese, Catalan, Southern Adriatic and Cretan Sea margins. Deep-Sea Research Part I-Oceanographic Research Papers, Volume: 57 (3), Pages: 441-457.
- 4) Raicich F. e **Trincardi F.**, 2010. Sea Level Rise Models and Possible Applications to Cultural Heritage. In: Climate Change and Cultural Heritage; pagine 161-172.

2009

- 1) Ridente D., **Trincardi F.**, Piva A., Asioli A., 2009. The combined effect of sea level and supply during Milankovitch cyclicity: Evidence from shallow-marine $\delta^{18}O$ records and sequence architecture (Adriatic margin). Geology, Volume 3: pages 1003-1006.

- 2) Brommer M.B., Weltje G.J., **Trincardi F.**, 2009. Reconstruction of sediment supply from mass accumulation rates in the Northern Adriatic Basin (Italy) over the past 19,000 years. Journal of Geophysical Research-Earth Surface Volume 114, Article Number: F02008
- 3) Minisini, D. and **Trincardi, F.** 2009. Frequent failure of the continental slope: The Gela Basin (Sicily Channel). Journal of Geophysical Research-Earth Surface. Volume 114, Article Number: F03014,
- 4) Di Bucci, D., Ridente, D., Fracassi, U., **Trincardi, F.** and Valensise, G. 2009. Marine palaeoseismology from very high-resolution seismic imaging: the Gondola Fault Zone (Adriatic foreland). Terra Nova, Volume 21, Pages: 393–400.
- 5) Canals M., Danovaro R., Heussner S., Lykousis V., Puig P., **Trincardi F.**, Calafat A.M., de Madron X.D., Palanques A., Sanchez-Vidal A., 2009. Cascades In Mediterranean Submarine Grand Canyons: Oceanography, Volume 22/1, Pages: 26-43.
- 6) De Mol B., Querol N., Davies A. J., Schafer A., Foglini F., Gonzales-Mirelis G., Kopke K., Dunne D., Schewe I., **Trincardi F.**, Canals M., 2009. Hermes-Gis A Tool Connecting Scientists And Policymakers. Oceanography, Volume 22/1, Pages: 144-153.

2008

- 1) Vigliotti L., Verosub K.L., Cattaneo A., **Trincardi F.**, Asioli A. e Piva A., 2008. Paleomagnetic and rock magnetic analysis of Holocene deposits from the Adriatic Sea: Detecting and dating short-term fluctuations in sediment supply. The Holocene, Vol. 18/1: pp. 141-152.
- 2) Piva A., Asioli A., **Trincardi F.**, Schneider R. R., Vigliotti L., 2008. Late-Holocene climate variability in the Adriatic Sea (Central Mediterranean). The Holocene Vol. 18/1: pp. 153-162.
- 3) Piva A., Asioli A., Schneider R.R., **Trincardi F.**, Andersen N., Colmenero-Hidalgo E., Dennielou B., Flores J-A, Vigliotti L. 2008. Climatic cycles as expressed in sediments of the PROMESS1 borehole PRAD1-2, Central Adriatic, for the last 370 ka, part 1: integrated stratigraphy. Geochemistry Geophysics Geosystems, vol. 9/1, Q01R01.
- 4) Piva A., Asioli A., Andersen N., Grimalt J. O., Schneider R.R., **Trincardi F.** 2008. Climatic cycles as expressed in sediments of the PROMESS1 borehole PRAD1-2, Central Adriatic, for the last 370 ka, part 2: paleoenvironmental evolution. Geochemistry Geophysics Geosystems, vol. 9/3 Q03R02,
- 5) Ridente, D., **Trincardi F.**, Piva A., Asioli A., and Cattaneo A. 2008. Sedimentary response to climate and sea level changes during the past 400 ka from borehole PRAD1.2 (Adriatic margin). Geochemistry Geophysics Geosystems, Volume 9/4, Q09R04, doi: 10.1029/2007GC001783.
- 6) Ridente D., Fracassi U., Di Bucci D., **Trincardi F.**, Valensise G. 2008 Middle Pleistocene to Holocene activity of the Gondola Fault Zone (Southern Adriatic Foreland): deformation of a regional shear and seismotectonic implications. Tectonophysics Vol. 453: pp. 110-121.
- 7) Liqueste C., Canals M., De Moll B., De Batist M., **Trincardi F.** 2008. Quaternary stratal architecture of the Barcelona prodeltaic continental shelf (NW Mediterranean). Marine Geology, Vol. 250: pp. 234-250.
- 8) Verdicchio G. & **Trincardi F.**, 2008. Mediterranean shelf-edge muddy contourites: example from Gela and South Adriatic Basins. Geo-Marine Letters, Vol. 28: pp. 137-151.
- 9) Sultan N., Cattaneo A., Urgeles R., Lee H., Locat J., **Trincardi F.**, Berne S., Canals M., Lafuerza S., 2008. A geomechanical approach for the genesis of sediment undulations on the adriatic shelf. Geochemistry Geophysics Geosystems, vol. 9/1, art n. Q04R03.
- 10) Storm J., Cattaneo A. Weltje, Trincardi F., 2008. Coastal dynamics under conditions of rapid sealevel rise: Late Pleistocene to Early Holocene evolution of barrier-lagoon systems on the Northern Adriatic shelf (Italy). Quaternary Science Reviews, Vol. 27: pp.1107-1123.

11) Verdicchio G. & **Trincardi F.** 2008. Sequence stratigraphy of Late Quaternary slope deposits in the South Adriatic. Geo Acta, Special Publication 1: pagine 97-116.

12) Verdicchio G. & **Trincardi F.**, 2008. Shallow water contourites. In Rebersco and Camerlenghi (Eds.), Economic Relevance of Contourites (Chapter 23). Developments in Sedimentology Volume 60: pagine 491 – 510.

2007

1) Ridente D., Foglini F., Minisini D., **Trincardi F.**, Verdicchio G. 2007. Shelf-edge erosion, sediment failure and inception of Bari Canyon on the South-Western Adriatic Margin (Central Mediterranean). Marine Geology, Vol. 246: pp. 193-207.

2) **Trincardi F.**, Foglini F., Verdicchio G., Asioli A., Correggiari A., Minisini D., Piva, A., Remia, A., Ridente, D., Taviani, M. 2007. The impact of cascading currents on the Bari Canyon System, SW-Adriatic Margin (Central Mediterranean). Marine Geology, Vol. 246: pp. 208-230.

3) **Trincardi F.**, Verdicchio G., Miserocchi S., 2007 Sea-floor evidence for the interaction between Cascading and along-slope bottom-water masses. Journal of Geophysical Research (Earth Surface). Vol. 112, F03011, doi:10.1029/2006JF000620.

4) Minisini D., **Trincardi F.**, Asioli A., Canu M., Foglini F. 2007 Morphologic variability of exposed mass-transport deposits on the Eastern slope of Gela Basin (Sicily Channel). Basin Research, Vol. 19: pp. 217-240.

5) Verdicchio G., **Trincardi F.**, Asioli A., 2007. Mediterranean bottom current deposits: an example from the Southwestern Adriatic Margin, Geological Society of London, Special Publication (Viana A. e Rebersco M., Eds.). Vol. 276: pp. 199–224.

6) García-García A., Orange D.L., Miserocchi S., Correggiari A., Langone L., Lorenson T., **Trincardi F.**, Nittrouer C., 2007. What controls shallow gas in Western Adriatic Sea? Continental Shelf Research (Milligan T. e Cattaneo A., Eds.). Vol 27: pp. 359-374.

7) Cattaneo A., **Trincardi F.**, Asioli A. e Correggiari A., 2007. Clinof orm formation in the Adriatic Sea: Energy-limited bottomset, Continental Shelf Research (Milligan T. e Cattaneo A., Eds.). Vol. 27: pp. 506-525.

8) Steckler M.S., Ridente D., **Trincardi F.**, 2007. Control of sequence geometry north of Gargano Peninsula by changing sediment pathways in the Adriatic Sea, Continental Shelf Research (Milligan T. e Cattaneo A., Eds.). Vol. 27: pp. 526-541.

9) Lowe J.J., Blockley S., **Trincardi F.**, Asioli A., Cattaneo A., Matthews I.P., 2007. Age modelling of late-Quaternary marine sequences (Adriatic sea): towards improved precision and accuracy, Continental Shelf Research (Milligan T. e Cattaneo A., Eds.). Vol. 27: pp. 560-582.

2006

1) Minisini D., **Trincardi F.**, Asioli A., 2006. Evidence of slope instability in the South-Western Adriatic margin, Natural Hazards and Earth System Sciences, Vol. 6 (1), pp. 1-20.

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