

ACTIVITY: Swimming CASE: GSAF 1721.06.06 DATE: June 6, 1721

LOCATION: The incident took place in the Tyrrhenian Sea, off Naples (at the beach of

Ponte della Maddalena), Italy.

40°51'N, 14°17'E

NAME: Unknown

DESCRIPTION: He was a fisherman.

NARRATIVE: The man was collecting seafood when he was devoured by the shark. Fishermen, in retaliation for the man's death and to prevent the shark from damaging their catches, fished together and caught the shark.

INJURY: Fatal.

SPECIES: The shark was captured by placing a looped rope around its head. Its stomach contained many fish and human remains including "half of a human skull still covered on the outside with hair, the tibias, and part of the spine with its ribs." The incident involved a 1600-pound female white shark, *Carcharodon carcharias*. Dr. De Maddalena, in writing his book, *The Great White Shark in the Mediterranean Sea,* found a clarification of the measurements used by Ricciardi who stated the shark was 20 palmo long. The "palmo" (hand-width) that was used in the Naples province before 1840 corresponded to 0,263670 m. Therefore the white shark was 5,2734 m long.

SOURCES: Monograph by Francesco Ricciardi; Dr. Alessandro de Maddalena. (Note: See pages 4 & 4 for the original text, and page 6 for the translation.)

CASE INVESTIGATOR: Dott. Dr. Alessandro De Maddalena, *President of the Italian Ichthyological Society*, *Curator of the Italian Great White Shark Data Bank*, *Member of the Mediterranean Shark Research Group*

Italian Great White Shark Data Bank: utenti.lycos.it/Carcharodon/index.html Italian Ichthyological Society: it.geocities.com/societaittiologicaitaliana Mediterranean Shark Research Group: www.elasmoworld.org/mediterraneangroup/index.shtml



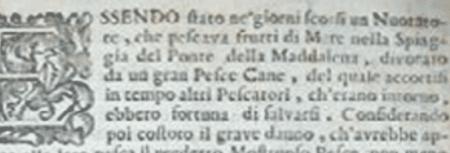
A view of the Bay of Naples with Mt. Vesuvius in the background and fishermen in the foreground by Antonino Leto



Distinguished Relation of the Monstrous Fish
Taken by a Naples fisherman on the beach called Ponte della Maddalena
on 6 June 1721
Published in Napes in 1721 by Francesco Ricciardi



Canis carchariae species alia, 20 hand-widths long



portato alla loro pelca il predetto Moftruolo Pelce, non meno che la venderea del morto loro Compagno, s'unirono, ed avendo fatto a spese della lor Cappella vari ordegui di ferro. e groff Ami d'acciaro , fopra più Barclie in buon numero , fi polero in traccia del Peler , che s'era fatto vedere più volte nella medefima Spiaggia , ed averdolo oficrvato Venerdi scorso 6, del corrente li buttarono all'incontro in acqua gross Ami nascosti in unz Coscia di Cavallo, mà la Bestia, come se accorta fi fosse degli aguati, avendo fiutata la Colcia la ributto allora i coraggioti Pelcatori penlando, che la Bellia con fimile inganno altra volta rentandoli, molto meno fi farebbe farta adeteare, pofero in opera un'altra affuzia da loco preparata ; e fir, che buttando in acqua un Cappio Scorriroce con esca in mezzo, dalle due parti tenevano i capi della corda : fieche andato il Pefee a divonire l'elea , ed avanzandofi coll' empito foo medefimo dentro al Cappio, firinfero dalle doc parti i Pefcatori della conda i capi , unde il Pefce reftà legato verio la Nuca : la Bestia sentendo stringersi per scappare diede un capirombolo colla testa verto la terra, e così rottali la Nuca colla fuga medefima diede nel fecco, e reftó prefa. Fu incredibile l'allegrerra de' Pelcatori , e l'appliato di tutto il Popolo, ed il concorlo di sutti gl'Ordini a vedere una Be-Rix di cost imilarate grandezza. Ella era lunga palmi 20. com una bocca d'eccessiva larghezza, con trè ordini di denti fatti a terra nella malcella superiore, ed uno nel interiore. Aveva due Ali lunghe trè palmi, e lopra la schiena aveva una terza Ala affai più lunga dell'alere , l'urco della Coda a'incurvavapalmi lette ; la Panca non aveva proporzione col reflo dell

Corpo, per effere di circonferenza non meno di palmi quartordici; e fi con feeva effer Femina, quale effendoli pelara, fi trovo di cantara fedici.

Il giurno fegnente temendo i Marinari, che non puzzaffe gli aperiero il Ventre, e dentro vi trovarono, oltre adunagran quantità di pelci, un mezzo crauto umano coperto ancora de fuoi Capelli, le Tibbie, e parte della Spina colle fue Coste, le quali offa probabilmente supponendosi effere del detro incichino Pelcarore da pochi giorni divorato.

Mà ben subito questa Eccellentissima Depurazione della Salute prevenendo anche ogni picciolissimo sospetto di cosa, che potesse nuocere alla commune falute, diede ordine, che sosse in mezzo all'arene brugiato, assinchè corrompendosi non

incommodaffe quella Contrada con la puzza.

Di quello Pelce parla lungamente Aldovrandi nel lib. 3. dicendo d'effere flato conofciuto dagl'Antichi, fotto il nome di Canis Careborias, e prova coll'autorità di Plinio, ed alta più Antichi effer quelto Pelce ghiorto della carne umana, e perciò nemico de' Nuotatori, e forse per quello motivo non è in uso la sua carne, la quale per altro è bianchissima, e di buoa sapore, come attesta Rondelezio.

Li denti di questo Petce fogliono legarii in argento, e sospenderii al colto de Fancinili per Amoletti, per prefervatii
dalla paura, e per ajutare la loto dentizione: anzi dicono i
Naturalisti lo siregolare le gingive con un dente di questo
Petce, giovare assai per il dolore de denti, giovando ancora
per questo il Cervello dello stesso Pesce cotto nell'oglio, ed
unto poi sopra al dente, che dunle.

Effendosi appresso veduro un simil Pesce, se li và dando la caccia per prenderlo, giudicandosi esserii Maschio, chea fusie con la detta presa Femina venuto in questi Mari.

IL FINE.

TRANSLATION OF TEXT

In days past a swimmer, who fished seafood along the beach of il Ponte della Maddalena, was devoured by a great "Dogfish" [this is how Italians of old refer to large sharks], which was noticed in time by other fishermen who were around, and had the fortune to have saved themselves. Then, considering the serious damage that the aforesaid monstrous fish would have brought to their catch, not to mention the vendetta for their dead companion, they joined together, and having made at the expense of their chapel various iron tools and large steel [sword/blade-like] fishhooks, even more boats in good number were set on the trail of the fish, which had been seen more times off the same beach, and having been observed last Friday the 6th. The fishermen threw into the water large hooks hidden in a horse's thigh, but the beast, as if it was aware of the needles, having smelled the thigh, rejected it. Then, the courageous fishermen, thinking that with a similar deceit, much less would lure the beast, they placed into work another trick that they had prepared, throwing into the water a slip knot with bait in the middle, and from two parts they held the heads of the rope: so that the fish went to devour the bait, and advancing with a fury, caught itself within the loop; then, the fishermen tightened from two parts the heads of the rope, by which the fish remained tied near the neck: the beast, feeling the rope tighten, tried to escape by diving down, with head towards the bottom, and in this way, its neck was tightened [broken?] in that same flight, and it gave in and remained captured. It was incredible, the joy of the fishermen, and the applause of all the people, and the competition of all the orders to see a beast of such immense size. It was 20 hand-widths long with an excessively wide mouth with three rows of robust teeth in the upper jaw and one in the lower. It had two long fins three hand-widths long, and over the back a third fin much longer than the others. The arc of the tail curved, seven handwidths; the stomach was not in proportion with the rest of the body, being in circumference not less than 14 palm-widths; and it was known to be female, and being weighed, it was sixteen [Neapolitan weight measure, 1 cantaro = ~100 lbs; so shark was ~1600 lbs].

The sailors dreaded the following day [because of the smell?]; they opened the stomach and found within, besides a large amount of fish, half of a human skull still covered on the outside with hair, the tibias, and part of the spine with its ribs, these bones supposedly belonging to the poor aforesaid fisherman eaten a few days prior.

But very quickly the most excellent delegation of health, preventing every least suspicion of what could endanger the common health, gave order that it was to be burned in the middle of the arenas [amphitheater?; town square?], so as, while deteriorating, not to inconvenience that district of town with the smell.

About this fish Aldovrandi speaks at length in vol. 2, saying that it was known to the ancients under the name of Canis Carcharias, and proved with the authority of Plinio [Pliny] and other older/more ancient ones to be voracious for human flesh, and therefore an enemy of swimmers, and perhaps for this reason its meat is not in use, which nevertheless is very white and of a good flavor, as Rondelezio attests.

They tie the teeth of these fish in silver and suspend them from the neck of children as amulets to protect them from fear and to help their teething: indeed, naturalists say that one can loosen the gums with a tooth from this fish and be of much use with toothaches, and also of use is the brain of the same fish cooked in oil and then greased over the tooth that hurts.

A similar fish was seen nearby, they themselves giving chase to take it, judging it to be the male that might have come into these waters