



TEODOR T. NALBANT, THE 70th ANNIVERSARY

"The foundation of my love of science is my love of beauty" (Cyril Crossland). Teodor Nalbant told me that this is the motto of his scientific career; these are simple words which are better understood only by those who dedicated years of their lives to the biological field.

Teodor Nalbant reached 50 years of activity within the scientific research but not in his love of beauty. This began 70 years ago, on 18th of December 1933, on the shore of the Black Sea, at Constanța, where he was born. He was lucky having the best and passionate teacher, his father, Teodor A. Nalbant senior. His first "classrooms" were the beaches "Trei Papuci" ("Three Slippers") and Mamaia, and the first text book was "*Călăuza excursionistului la Marea Neagră*" ("The Guide of the Excursionist at the Black Sea") by A. Popovici-Băznoșanu and M. A. Ionescu. Moving at Tulcea, with his family, in 1939, another adventure was to begin: the meeting with the originality of Danube Delta, a decisive moment for his future profession and life plans. Yet, his first school years were attended in Bucharest, where his family moved due to his father's job.

Around 12 years old he met the man who was to order his knowledge in natural sciences: Polish teacher Kazimir Urbanski, from the "Saint Andrei" German Highschool, which he attended that time. But his highschool classes were attended in three different places: "Titu Maiorescu" Highschool from Bucharest, the Technical Medium School of Pisciculture from Nucet and "Papiu Ilarian" Highschool from Târgu Mureș. Although his family wanted him to dedicate to a medical career, he succeeded in attending the Faculty of Biology from Cluj, helped by professors Sergiu Cărăușu and Eugen A. Pora. Here, in the autumn of 1953, he met Dr. Petru Bănărescu with whom he continuously shared, till today, his love of beauty and fishes, publishing together more than 40 papers, especially in the systematics, phylogeny and zoogeography of the fishes of the families Cyprinidae (Gobioninae) and Cobitidae.

Shortly, he transferred to the University of Bucharest, where he kept his degree exam, in February 1958.

After graduation he worked as biologist at the Institute of Hydrotechnical Studies and Research (1959-1961), then, at the Institute of Fisheries Research (1961-1970), where he was subsequently researcher and senior scientist. After that he transferred to "Grigore Antipa" National Museum of Natural History from Bucharest (1970-1975), where he was senior museologist, and, finally, he worked at the Institute of Biological Sciences, Department of Taxonomy and Evolutionism. His scientific activity, concretized in the publishing of more than 150 different papers, started since he was student and was focused on the study of freshwater and marine fishes of the Romanian fauna, then dealing also with the ichthyofauna from other geographical areas. The themes he approached belong to a very large spectrum of fields: systematics, morphology, speciation, ecology, ethology, zoogeography, paleontology, but also other aspects of an applicative nature, etc.

His contributions to the Romanian ichthyofauna dealt with the clearing up some aspects of systematics, morphology, ecology and zoogeography in several species of the families Petromyzonidae, Clupeidae, Cyprinidae, Cobitidae, Gobiidae, some of them being published in an impressive number of papers. Also interesting are his studies on the populations of *Sabanejewia aurata* or on the numerous species of *Cobitis*.

The studies on ecology and ethology allowed him the discovering (1965) of a very interesting phenomenon on the cyclic migration (in successions of 10-12 years) of the Danube shad (*Caspialosa pontica*), which is extremely important in establishing the fishing prognoses on a long term.

One of Teodor Nalbant's main concern was the study of ichthyofauna outside Romania, which based on the material collected by different Romanian and foreign expeditions, some of them famous all over the world (from USA, England, Germany, Sweden, Danmark, Austria, etc.), or sent by different specialists. Within this context I mention his important studies on the marine fish from the Central and North Pacific, Eastern and North-Western tropical Atlantic, the Indian Ocean, etc., or freshwater fish from Central Africa, Afghanistan, Hymalaya, India, Iran, Turkey, Cuba etc.

Out of his scientific activity, his studies on the fish of the family Chaetodontidae are the most important, group from which he had a very rich and interesting material, mostly collected during some well-known expeditions

("Cratic", "Challenger", "Adriatic", "Galathea", "Neony Doo" etc.), and when allowed him to publish an impressive number of papers. Now, he is working on a monographic study, for which he studies specimens from almost all collections of the great museums of the world.

As a result of his systematical studies, he discovered and described, alone or in collaboration with Romanian or foreign students, a new cobrid subfamily and an impressive number of taxa, both new genera and new species, whose illustrations point out not only his talent in drawing but also in an accurate observation. Here it is a list, I hope complete, of the described taxa.

Subfamilies:

Vaillantellinae Nalbant, Benarescu, 1991 (Cobiridae)

Genera and subgenera:

Bacchole Nalbant, 1968 (Chaetodontidae)

Beylisobola Erkanan, Erkanan, Nalbant, 1999 (Cobiridae)

Chiole Kim, Park & Nalbant, 1997 (Cobiridae)

Diplochaelodius Nalbant, 1971 (Chaetodontidae)

Eucanetes Nalbant, 1971 (Chaetodontidae)

Hemirigobius Nalbant, 1984 (October) [= *Rigobis* Maugé, Bauchot, 1984 (September)] (Chaetodontidae)

Rigobius Nalbant, 1983 (Cobiridae)

Johannidula Nalbant, 1974

Kishikishia Kim, Park, Nalbant, 1997 (Cobiridae)

Kocobobus Kim, Park, Nalbant, 1997 (Cobiridae)

Kocobolus Nalbant, 1994 (Cobiridae)

Lamprochilata Benarescu, Nalbant, 1995 (Nemacheilidae)

Hemimemphites Benarescu, Nalbant, 1981 (Nemacheilidae)

Amphirogilus Mihaljevic, Nalbant, 2000 (Gobiidae)

Neonemachilus Benarescu, Nalbant, 1968 (Gobiidae)

Neonemichthys Nalbant, 1979 (Callionymidae)

Nemallo Nalbant, 1965 (Cobiridae)

Nes Nalbant, 1980 (Chaetodontidae)

Platichelata Nalbant, 1997 (Chaetodontidae)

Physoschistura Benarescu, Nalbant, 1981 (Nemacheilidae)

Schisturaichthys Benarescu, Nalbant, 1995 (Nemacheilidae)

Taenioschistura Benarescu, Nalbant, 1980 (Nemacheilidae)

Vasubichthys Nalbant, 2002 (Gobiidae)

Species and subspecies

Acanthaluteres fulvus Felder, Nalbant, 1961 (Cyprinidae)

Acanthaluteres schurrae Nalbant, Mayer, 1975 (Cobiridae)

Bailegobius coleri Mayer, Nalbant, 1972 (Brevitidae)

Carpasius coneyae Nalbant, 1985 (Lissonidae)

Cobitis anatolicus Fennemi, Nalbant, 1996 (Cobiridae)

Cobitis caucasus valachiana Nalbant, 1957 (Cobiridae)

Cobitis johannae Erkanan, Erkanan, Nalbant, 1998 (Cobiridae)

Cobitis gomonensis Nalbant, Haleis, Tuzi, 1970 (Cobiridae)

Cobitis hubugovic Kim, Park, Son, Nalbant, 2007 (Cobiridae)

Cobitis helensis Fennemi, Nalbant, 1996 (Cobiridae)

- Cobitis kalisi* Erkkukan, Lemekeci, Nalbant, 1998 (Cobitidae)
Cobitis pacifica Kim, Park, Nalbant, 2000 (Cobitidae)
Cobitis punctulata Erkkukan, Lemekeci, Nalbant, 1998 (Cobitidae)
Cobitis punctulicatus Economidis, Nalbant, 1995 (Cobitidae)
Cobitis splendens Erkkukan, Lemekeci, Nalbant, 1998 (Cobitidae)
Cobitis stephanidis Economidis, Nalbant, 1996 (Cobitidae)
Cobitis turanica Kim, Park, Nalbant, 2000 (Cobitidae)
Cobitis undulosa Koyali Erkkukan, Lemekeci, Nalbant, 1998 (Cobitidae)
Coreocobitis naklongensis Kim, Park, Nalbant, 2001 (Cobitidae)
Cristallocheilus canalicus (Nalbant, 1965) (Liparicidae)
Gobio johntrendae Banărescu, Nalbant, 1966 (Cyprinidae)
Gobio sinuatus Banărescu, Nalbant, 1966 (Cyprinidae)
Gobiohotia nicholsi (Bănărescu, Nalbant, 1966) (Cyprinidae)
Haltimera burchellii Nalbant, Mayer, 1971 (Serranidae)
Isoakania longicorpus (Kim, Choi, Nalbant, 1979) (Cobitidae)
Isoakania longirostris Nalbant, 1995 (Cobitidae)
Kaipowitzchia canalicus Nalbant, Ogei, 1995 (Cobitidae)
Leptobotia banărescui Nalbant, 1965 (Botiidae)
Lacynga nobile Nalbant, 1981 (Bythiridae)
Mesonemachilus ferrii Bănărescu, Nalbant, 1961 (Nemacheilidae)
Neosicyoptilus angulatus (Bănărescu, Nalbant, 1968) (Cobitidae)
Neosichthys bairdii Nalbant, 1979 (Callionymidae)
Oreochromis keratostis Rila, Nalbant, 1978
Orthias awamensis (Bănărescu, Nalbant, 1978) (Nemacheilidae)
Orthias ephraensis (Bănărescu, Nalbant, 1964) (Nemacheilidae)
Orthias jordanicus (Bănărescu, Nalbant, 1966) (Nemacheilidae)
Orthias kermanshahensis (Bănărescu, Nalbant, 1966) (Nemacheilidae)
Orthias tartarus Nalbant, Bianco, 1998 (Nemacheilidae)
Orthias tartarusi (Bănărescu, Nalbant, 1966) (Nemacheilidae)
Paraschistis iranica Nalbant, Bianco, 1998 (Nemacheilidae)
Paracobitis vagus Nalbant, Bianco, 1998 (Nemacheilidae)
Paraschistis barasani Nalbant, Mayer, 1975 (Cobitidae)
Prognathodes curtholtsi Nalbant, 1955 (Chaetodontidae)
Rudarius virgatus Nalbant, Mayer, 1975 (Monacanthidae)
Sabanejevia aranda deironea Economidis, Nalbant, 1996 (Cobitidae)
Sabanejevia aranda flavica Economidis, Nalbant, 1996 (Cobitidae)
Schistura alepota Mirza, Bănărescu, Nalbant, 1981 (Nemacheilidae)
Schistura alta Nalbant, Bianco, 1998 (Nemacheilidae)
Schistura altipetiolata (Bănărescu, Nalbant, 1965) (Nemacheilidae)
Schistura chirolophoides Nalbant, 1998 (Nemacheilidae)
Schistura lepidocentris Mirza, Bănărescu, Nalbant, 1981 (Nemacheilidae)
Schistura nielsenii Nalbant, Bianco, 1998 (Nemacheilidae)
Schistura palustris (Mirza, Bănărescu, Nalbant, 1969) (Nemacheilidae)
Schistura revaklii (Bănărescu, Nalbant, 1968) (Nemacheilidae)
Semimemachilus tongtongii Nalbant, Bianco, 1998 (Nemacheilidae)
Tarimnemachilus karawagi Bănărescu, Nalbant, 1964 (Nemacheilidae)
Zingel stobet noronhai Bănărescu, Nalbant, 1979 (Percidae)

As it can be seen, among the discovered species there is also *Lucifuga simile*, from the small group of the blind fish, it being the third described from Cuba and the fourth from the world fauna, that time.

The reviews on the world studies are of a great importance. They were made in collaboration with Petru Bănărescu, for the families Cyprinidae and Cobitidae. To them, it can be added a series of famous contributions or monographies published outside Romania, signed by him alone or with other specialists. I take into consideration his collaboration to „*Grzimek Tierleben*” (published in 14 volumes), where he signed the chapters which dealt with the families Cobitidae and Chaetodontidae. In the huge book „*Fishes of the North-eastern Atlantic and Mediterranean*” (published between 1984 and 1988) he also signed the chapter which dealt with the fish of the family Chaetodontidae.

For a better understanding of the phyletico-evolutive relations between different species and genera, Teodor Nalbant always correlated the outer morphological features with those of the inner morphology, of ecology, ethology and of zoogeography.

The catalogues and dictionaries published together with Valentina Gomboşiu are not less important. It is about the „*Catalogul în patru limbi al principalelor specii de pești din Oceanul Atlantic de Nord*” („The Catalogue in Four Languages of the Main Fish species of North Atlantic Ocean”) and „*Catalogul în patru limbi al peștilor din România*” („The Catalogue in Four Languages of the Fish of Romania”), (both published in 1971), as well the text and the Romanian vernacular fish names from „*Wörterbruch Nutzfische*” (Leipzig, 1973).

Besides fish he also dealt with the knowledge of two autochthonous carabid coleopteran genera, mentioning the presence of a species unknown in the Romanian fauna since then.

Another side of my colleague Nalbant's activity is his participation to some long lasting expeditions, where he had many and difficult responsibilities, beginning with the recording of the meteorological data, of sedimentology, currents and waves, etc. and ending with the collecting of planktonic, benthic samples, and also with the monitoring of the fishing methods. In this respect I mention his participation to the fishing and research cruises of the M/N „Galați” trawler from the North-West Atlantic Ocean, within the area bordered by Long Island and Nova Scotia (June-October, 1967 and June-September, 1969) or to that one from the West African coasts (September-December, 1969). To them I add his participation to the Romanian expedition from the coasts of Tanzania, organized and led by the well-known carcinologist Mihai Băcescu (November, 1973-February, 1974), from which resulted the discovering and the description of numerous new species and genera, especially of crustaceans. As a result of these participations he published, alone or in collaboration, several papers, and new fields were added to those he dealt with till then, as the study of the Indo-West-Pacific madreporae.

An interesting study to which he participated and which was a novelty of a large interest then is that on the man's extended activity under water. On this purpose, Nalbant took part to the project, together with other collaborators, of a submersible equipment which could replace two specialists for 2-4 weeks, at 40-50 m deep. Launched in 1967 in the dam lake Bicaz, the equipment was the sixth all over the world for that moment, and all specialists got patents.

The zoological material collected during different expeditions he participated as well the ichthyological one studied by him, of an incontestable scientific value for the specialists all over the world, contributed to the enriching of the collections of "Grigore Antipa" National Museum of Bucharest. Today, the monumental Bănărescu – Nalbant collection, which sums up over 10,000 specimens, especially Cyprinidae, Cobitidae and Gobiidae, is also under the custody of "Grigore Antipa" Museum.

Beginning with the summer of 1971, Nalbant participated periodically, for 25 years, to the researching cruises of R/V „Stuful” (“Reed”), on the Danube and in the Danube Delta, with Dr Nicolae Mihăilescu as chief scientist, and the results of these cruises were reported to the Institute of Geology from Bucharest.

The remarkable results obtained by Teodor Nalbant, especially in the knowledge of the ichthyofauna, were rewarded with favourable appreciations by the specialists of this field, many of his contributions being mentioned in the specialized literature. In addition, some of his opinions generated discussions among the foreign specialists, many of them, dealing with the systematics, zoogeography, phylogeny and evolution of cobitids and chetodontids, being adopted almost entirely.

Genus *Nalbatichthys*, dedicated by the American ichthyologist Leonard Schultz (1967), from the National Museum of Natural History Washington (D.C.), as well the subgenus *Nalbantius* (later on becoming a genus), described by Maugé and Bauchot (1984), or the species *Schistura nalbanti*, described by Mirza and Bănărescu (1979), to which the cumacean crustacean *Cyclaspis nalbanti*, described by Iorgu Petrescu (1998), must be added are the proper proof of the appreciation and respect he rejoice in the ichthyologists and not only in them.

Being still very active, I am convinced that during the following years, my colleague Teodor Nalbant will add new and important contributions to the list of his papers, in the benefit of ichthyology, but also of his satisfaction and of those who love and appreciate him.

God bless him with many and fruitful years!

MODEST GUȚU

TEODOR T. NALBANT'S SELECTED PUBLICATIONS

1956

- Contribuțiuni la studiul faunei ihtiologice a Dâmboviței inferioare. Analele ICP, 1 (serie nouă): 345-361, București. (in Romanian)

1957

- *Cobitis aurata vallachica*, eine neue Unterart des Balkan-Steinpeitzgers (Pisces, Cobitidae). Senck. Biol., 38 (3-4): 209-212. Frankfurt am Main.
- Eidonomische und Taxonomische Untersuchungen an *Cobitis elongata* (Pisces, Cobitidae). Senck. Biol., 38 (5-6): 283-294. Frankfurt am Main. (P. BĂNĂRESCU, T. T. NALBANT)

1959

- Sur la présence de *Trachurus trachurus trachurus* (L.) dans les eaux roumaines de la Mer Noire. Lucrările Ses. Științ. St. Zool. Agigea (sept. 1956): 527-530.

1960

- Noi contribuțiuni la studiul ihtiofaunei de apă dulce a R. P. Române. Com. Zool. (1957-1959), SSNG, 1: 111-126. București. (P. BĂNĂRESCU, G. J. MÜLLER, T. T. NALBANT) (in Romanian)

1962

- Materiale biologice (pești) din bazinele Siret, Argeș și Mureș. Stud. Prot. Ep. Apelor, ISCH, 2: 13-30. București. (in Romanian)
- Cercetări biologice asupra stării de salubritate a râului Arieș. Stud. Prot. Ep. Apelor, ISCH, 2: 43-57. București. (M. V. DRAGANOVICI, T. T. NALBANT) (in Romanian)
- Studiu fizico-chimic, biologic și bacteriologic asupra murdăririi cu ape reziduale a râului Colentina și propuneri de remediere. Stud. Prot. Ep. Apelor, ISCH, 3: 143-168. București. (G. C. BONCIU, R. A. ANTONIU, T. T. NALBANT, N. C. DROCAN) (in Romanian)
- Considerații zoogeografice asupra faunei ihtiologice a Mării Negre. Bul. ICPP, 21 (3): 72-84. București. (in Romanian)
- *Pomatoschistus (Bubyr) caucasicus* (Kawraisky) Berg, în apele fluviului Dunărea. Bul. ICPP, 21 (4): 90-91. București. (in Romanian)

1963

- Un hibrid natural între habușcă și oblet. Bul. ICPP, 22 (1): 102-104. București. (in Romanian)
- Contribuțiuni la cunoașterea etologiei peștilor din lacul Căldărușani. Bul. ICPP, 22 (4): 84-94. București. (T. T. NALBANT, I. G. MORARIU, C. N. IGNĂTESCU) (in Romanian)
- A Study of the genera of Botiinae and Cobitinae (Pisces, Ostariophysi, Cobitidae). Travaux du Muséum d'Histoire Naturelle „Grigore Antipa”, 4: 343-379. București.

1964

- Notes on a Small Collection of Fishes from Yangtse, China, with Description of *Acanthorhodeus fowleri* sp. nov. Annot. Zool. Bot., 2: 1-7. Bratislava. (J. HÖLČIK, T. T. NALBANT)

- Note on a Small Collection of Fishes from the East Atlantic (Coast of Ghana). Zool. Anzeiger, 173 (6): 444-448. Leipzig.
- Süßwasserfische der Türkei 2. Teil Cobitidae. Mitt. Hamb. Zool. Mus. Inst., 61: 159-201. Hamburg. (P. BĂNĂRESCU, T. T. NALBANT)
- Nouveaux goujons des genres *Gobio* et *Squalidus* (Pisces, Cyprinidae). Bull. Mus. Nation. Hist. Nat., 2-me ser., 36 (4): 457-468. Paris. (P. BĂNĂRESCU, T. T. NALBANT)

1965

- Sur les Chaetodonts de l'Atlantique avec la description d'un nouveau genre, *Bauchotia* (Pisces, Chaetodontidae). Bull. Mus. Nation. Hist. Nat., 2-me ser., 36 (5): 584-589. Paris.
- Leptobotias from the Yangtse river China, with the description of *Leptobotia banarescui* new species (Pisces, Cobitidae). Annot. Zool. Bot., 11: 1-5. Bratislava.
- Considerații asupra sistematiei scrumbiei de Dunăre (*Alosa pontica pontica* Eichwald) și asupra unor fenomene specifice legate de migrație și prognoza acestei specii în apele Dunării. Bull. ICPP, 24 (1): 15-25. București. (M. NICULESCU-DUVĂZ, T. T. NALBANT) (in Romanian)
- Pești din campania de pescuit în Oceanul Pacific a traulelor Constanța și Galați (1964). Bul. ICPP, 24 (1): 68-82. București. (in Romanian)
- Pisces Osteichthyes by Petru Bănărescu in the Fauna of the Romanian Peoples Republic. Rev. Roum. Biol. (Zool.), 10 (2): 129-130. București. (Review)
- Pisces Osteichthyes by Petru Bănărescu in the Fauna RPR. Bul. ICPP, 24 (2): 93-94. București. (Review)
- Studies of the Systematics of Gobioninae (Pisces, Cyprinidae). Rev. Roum. Biol. (Zool.), 10 (4): 219-229. București. (P. BĂNĂRESCU, T. T. NALBANT)
- *Careproctus cameliae*, a new Species of Sea-Snail from the Bering Sea (Pisces, Liparidae). Senckenbergiana Biologica, 46 (4): 271-273. Frankfurt am Main.
- Rezultatele ihtiologice din campania de pescuit în Oceanul Atlantic a traulerului Galați (1965). Bul. ICPP, 24 (3-4): 135-155. București. (in Romanian)
- Fotografia sub apă ca mijloc de cercetare a animalelor acvatice. Un model nou de carcasă pentru aparatele de tip reflex. Bul. ICPP, 24 (3-4): 156-170. București. (I. G. MORARIU, T. T. NALBANT, C. IGNĂTESCU) (in Romanian)
- Revision of *Pseudogobio* (Pisces, Cyprinidae) with Notes on Related Genera. Rev. Roum. Biol. (Zool.), 10 (5): 301-308. București. (P. BĂNĂRESCU, T. T. NALBANT)
- The Freshwater Fishes of Azerbaidjan by Y. S. Abdurahmanov. Copeia, 2: 254-256. Washington D. C. (Review)

1966

- Notes of the Genus *Gobiobotia* (Pisces, Cyprinidae) with Description of three New Species. Annot. Zool. Bot., 27: 1-16. Bratislava. (P. BĂNĂRESCU, T. T. NALBANT)
- Zwei neue Schmerlen der Gattung *Noemachelius* (Pisces, Cobitidae) aus Jordanien. Mitt. Hamb. Zool. Mus. Inst., 63: 329-336. Hamburg. (P. BĂNĂRESCU, T. T. NALBANT)
- A New Gudgeon of the *Gobio* from Shansi, China (Pisces, Cyprinidae). American Museum Novitates, 2275: 1-9. New York. (P. BĂNĂRESCU, T. T. NALBANT)
- Henry W. Fowler (1878-1965). Stud. Cercet. Biol. (Zool.), 18 (4): 387-388. București. (in Romanian)

- Cobitidae (Pisces, Cypriniformes) from Iran and Afghanistan. Videnskab. Meddel. fra Dansk Naturh. Foren, 129: 149-186, Kobenhavn. (P. BĂNĂRESCU, T. T. NALBANT)
- Revision of the Genus *Microphysogonio* (Pisces, Cyprinidae). Vestn. Cesk. Zool. Spol., 30 (3): 194-209. Praha. (P. BĂNĂRESCU, T. T. NALBANT)
- Revision of the genus *Gnatopogon* Bleeker, 1859 (Pisces, Cyprinidae). Travaux du Muséum d'Histoire Naturelle „Grigore Antipa”, 7: 341-355. București. (P. BĂNĂRESCU, T. T. NALBANT)
- Elements anciens de la faune ichthyologique de la Mer Noire et de la Mer Caspienne et leur origine. 20-eme Congres CIESM. Paris.

1967

- Revision of the Genus *Sarcocheilychthys* (Pisces, Cyprinidae). Vestn. Cesk. Zool. Spol., 31 (4): 293-312. Praha. (P. BĂNĂRESCU, T. T. NALBANT)
- Pești recoltați de traulerul Galați din Atlanticul de Nord-Vest (Regiunea Georges Bank). Bul. ICPP, 26 (1): 41-43. București. (in Romanian)

1968

- Rezultatele generale ale campaniei traulerului M/N Galați în Atlanticul de Nord-Vest (1967). Bul. ICPP, 27 (2): 59-74. București. (in Romanian)
- Cobitidae (Pisces, Cypriniformes) collected by German-India Expedition. Mitt. Ham. Zool. Muz. Inst., 65: 327-251. Hamburg. (P. BĂNĂRESCU, T. T. NALBANT)
- К систематике і нomenclature peskarei podsemeistva Gobioninae (Pisces, Cyprinidae) y basseine Amura. Voprosy Ihtiolohii, 8, 4 (51): 628-636. Moskva. (P. BĂNĂRESCU, T. T. NALBANT)
- Some new Chinese minnows (Pisces, Cypriniformes). Proc. Biol. Soc. Washington, 81: 335-346. Washington D. C. (P. BĂNĂRESCU, T. T. NALBANT)

1969

- Anomalii craniene la unele Gadidae și Zoarcidae din Oceanul Atlantic de Nord-Vest. Bul. ICPP, 28 (1): 81-84. București. (I. RĂDULESCU, T. T. NALBANT) (in Romanian)
- Condiții de mediu în zonele Georges Bank și Nantucket în legătură cu procesul de pescuit. Bul. ICPP, 27 (4): 74-94. București. (in Romanian)
- Two new loaches of the genus *Noemacheilus* from West Pakistan. J. Zool., 1 (1): 87-90. Lahore. (M. R. MIRZA, P. BĂNĂRESCU, T. T. NALBANT)
- Observations preliminaires dans le but de l'installation de laboratoires sous-marins sur le plateau continentale de la cote roumaine de la Mer Noire. Rapp. Comm. Int. Mer Medit., 19 (5): 973-975. Paris. (I. G. MORARIU, C. IGNĂTESCU, T. T. NALBANT)
- Une nouvelle methode de recherche en hidrobiologie roumaine: l'utilisation des laboratoires submerses. Lucr. St. Cercet. Biol. Geol. Geogr. Stejarul, 1: 239-242. Iași. (C. IGNĂTESCU, I. MIRON, I. G. MORARIU, T. T. NALBANT, M. ȘICA)

1970

- A little known and three new loaches of the genus *Noemacheilus* (Pisces, Cobitidae) from West Pakistan. Biologia, 10 (2): 47-58. Lahore. (M. R. MIRZA, P. BĂNĂRESCU, T. T. NALBANT)
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