



HENRY VON PRAHL  
(1948-1989)

Carcinology has not been immune to the violence experienced in Colombia due to the war on drugs. A bomb that exploded on a Colombian airliner flying from Bogotá to Cali, on 27 November 1989, killed Henry von Prahl at the early age of 41. Henry was born near Munich, Germany, 4 February 1948. His parents emigrated to Colombia in 1953, settling near the Caribbean coast where Henry was sent to a boarding school in Cartagena. At the early age of six, his father gave him a microscope which generated in him great curiosity. Henry's family later moved to Bogotá where he graduated from high school in 1968 at the Liceo Cervantes, and then entered the Universidad de Los Andes (UNIANDES) where he obtained his degree of Licenciado en Biología (B. Sc.) in 1974. Here he used his passion for nature to distinguish himself as a brill-

iant professional, and started his teaching career. He also met several German scientists of the then Instituto Colombo-Alemán de Investigaciones Marinas de Punta de Betín (Santa Marta) and began to apply his knowledge in microbiology and zoology to the marine environment. Henry was a keen observer, had an analytical mind, loved to write, and was an excellent artist.

Henry began his doctoral research on the subject of shrimp culture during the development of commercial shrimp culture operations on the Pacific coast. He spent three years at a government station near Guapi (Cauca), and became manager of the Compañía de Camarones Guapi, one of the first to produce pond-cultured shrimps in Colombia. During this time he explored the extensive estuaries and mangroves of the Pacific drainage of Colombia, and expressed

his wishes to work at the Universidad del Valle (UNIVALLE), Cali. In 1978, during a congress in Manizales, Henry met Carla Restrepo (Henry's love, although he never married) who was studying at UNIVALLE, and so provided him with the additional motivation to work at this University. His wishes became reality three years later.

He obtained a doctoral degree from the Universität Kassel, Germany, in 1980, obtaining a summa cum laude in his oral examinations. His dissertation was entitled "Zur Biologie der blauen Garnele *Penaeus (Litopenaeus) stylirostris* (Stimpson, 1879) und deren Zucht in Teichanlagen." Henry was professor of biology at UNIANDES, Bogotá (1978–1981), University of Wizenthalausen, Germany (1979), and UNIVALLE, Cali (1982–1989). Although extreme difficulties are commonly encountered in practicing biology in the Latin American environment, he managed to publish more than 85 scientific papers, eight books, and 13 popular articles. These reflected his primary interest in crustaceans, particularly brachyuran crabs (he also published extensively on corals).

Henry played a paramount role, with the aid of his research, in the establishment of Gorgona Island and the Ensenada de Utria as national parks. He had a dynamic character and was involved in many activities such as oceanographic work, ecological surveys, aquaculture projects, and production of videos divulging the ecological importance of habitats on the Pacific coast. He was a man of great vision with many plans for the future, including publication of more books about the Colombian environment and the building of a marine laboratory on the Pacific coast where scientists could conduct their field research.

During his tenure at his beloved UNIVALLE, Henry was not only a tireless worker, but also served as an inspiration to others. His unusual capacity to investigate, his prolific scientific work, and his human qualities made him the favorite professor to direct research theses. Colombia and the carcinological community have lost a great scientist. Henry's writings and projects showed the strong love he professed for science. It is at least some consolation to know that most of his research was left for us to share in the form of publications. Perhaps

more important is that, as a result of his teaching, he left a school of thought in the form of capable students who, surely, will continue to carry on with his legacy. Henry left the world of the living, but his spirit and experiences will remain forever in our memories.—Gabriel E. Ramos, Facultad de Ciencias, Sección Biología Marina, Universidad del Valle, Apartado Aéreo 25360, Cali, Colombia, and Rafael Lemaitre, Smithsonian Oceanographic Sorting Center, National Museum of Natural History, Washington, DC 20560.

#### PUBLICATIONS ON CRUSTACEA BY HENRY VON PRAHL

- Prahl, H. von, and M. Gardeazábal. 1977. Commercial culture of the blue shrimp (*Penaeus stylirostris* Stimpson) in Colombia.—World Mariculture Society.
- \_\_\_\_\_, and \_\_\_\_\_. 1977. Descripción de las larvas del camarón azul *Penaeus stylirostris* Stimpson.—Anales del Instituto de Investigaciones Marinas de Punta de Betín 9:157–172.
- \_\_\_\_\_, \_\_\_\_\_, and R. Arreaza. 1978. Observaciones sobre la biología del camarón azul (*Penaeus stylirostris* Stimpson).—Cespedesia 7: 25–47.
- \_\_\_\_\_, F. Guhl, and M. Grogli. 1978. Carídeos (Decapodos, Natantia, Palaemonidae) de Gorgona.—Cespedesia 7: 49–64.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1978. Crustáceos decápodos comensales del coral *Pocillopora damicornis* L. en la Isla de Gorgona, Colombia.—Anales del Instituto de Investigaciones Marinas de Punta de Betín 10: 81–93.
- \_\_\_\_\_, and F. Guhl. 1979. Notas sobre la biología de *Uca (Minuca) panamensis* (Stimpson, 1859) (Crustacea, Ocypodidae) y su distribución en Colombia.—Anales del Instituto de Investigaciones Marinas de Punta de Betín 11: 147–152.
- \_\_\_\_\_, and \_\_\_\_\_. 1979. Nuevas localidades para cangrejos Majidae colectados en el Pacífico Colombiano.—Anales del Instituto de Investigaciones Marinas de Punta de Betín 11: 159–193.
- \_\_\_\_\_. 1980. Descripción de los estados larvales del camarón azul *Penaeus stylirostris* obtenidos en un laboratorio de campo.—Revista Colombiana de Ciencias Biológicas 12: 41–42.
- \_\_\_\_\_. 1980. Importancia del manglar en la biología de los camarones Penaeidos.—In: Memorias del Seminario sobre Estudio Científico e Impacto Humano en el Ecosistema de Manglares, UNESCO, pp. 341–343.
- \_\_\_\_\_. 1980. Cultivo de camarón en Colombia/Garnelenzucht in Kolumbien.—PROEXPO-CONTEC, pp. 1–141.
- Kerr, N. M., B. P. Thain, F. Pineda, H. von Prahl, R. M. Pitt, J. Marmolejo, and H. Riching. 1981. Estudio de maricultura.—Corporación Autónoma Regional del Cauca-Sea Fish Industry Authority—Universidad del Valle, pp. 1–246.
- Prahl, H. von. 1981. Cangrejos del subgénero *Uca* en el Pacífico Colombiano.—Cespedesia 10: 197–204.

- . 1981. Notas sobre los cangrejos gecarcinídos (Crustacea: Gecarcinidae) y su distribución en el Pacífico Colombiano.—*Cespedesia* 10: 205–211.
- . 1982. Las formaciones de pústulas coralinas por el cangrejo *Haplocarcinus marsupialis* Stimpson (Crustacea: Decapoda) en Gorgona, Colombia.—*Anales del Instituto de Investigaciones Marinas de Punta de Betín* 12: 97–103.
- . 1982. Cangrejos xántidos asociados a formaciones rocosas en la zona sur del Pacífico Colombiano.—*Cespedesia* 11: 69–82.
- . 1982. Crustáceos fitófilos del litoral Pacífico Colombiano.—*Cespedesia* 11: 83–93.
- , and F. Guhl. 1982. *Tyche sulae* (Crustacea: Majidae) a new spider crab from Gorgona Island, Colombia.—*Revista de Biología Tropical* 30: 169–170.
- . 1982. Notas sobre *Sylviocarcinus piriformis* (Pretzmann, 1968) (Crustacea: Trychodactylidae) con énfasis en su zoogeografía.—*Actualidades Biológicas* 11: 22–25.
- . 1982. El cultivo de *Penaeus vannamei* en jaulas: una alternativa para el pequeño acuicultor.—*Revista Latinoamericana de Acuicultura* (Mexico) 14: 46.
- . 1982. The distribution of the genus *Uca* (Crustacea: Ocyopodidae) along the Colombian Pacific coast.—*Zoologische Jahrbücher Abteilung für Systematik, Okologie und Geographie der Tiere* 109: 433–442.
- . 1983. *Hypolobocera gorgonensis* sp. nov. (Crustacea: Brachyura: Pseudothelphusidae) un nuevo cangrejo de agua dulce de la Isla de Gorgona.—*Cespedesia* 12: 105–110.
- . 1983. Intertidal and terrestrial crabs (Decapoda: Brachyura) of San Andres Island, Colombia.—*Caribbean Journal of Science* 19: 23–26.
- , and G. Manjarrés. 1983. Cangrejos gecarcinídos (Crustacea: Gecarcinidae) de la Isla Providencia, Colombia.—*Caribbean Journal of Science* 19: 31–34.
- . 1983. Formaciones de pústulas y cavernas en corales del Pacífico Colombiano por crustáceos comensales brachyuros.—*Actualidades Biológicas* 12: 118–123.
- . 1983. Primer registro de *Gecarcinus (John-garthia) planatus* Stimpson, 1860 (Crustacea: Gecarcinidae) para Colombia y notas sobre su zoogeografía en el Pacífico Americano.—*Anales del Instituto de Investigaciones Marinas de Punta de Betín* 13: 143–148.
- , C. Caicedo, and R. Ríos. 1984. Camarones palaemonídos (Crustacea: Palaemonidae) de agua dulce y salobre del Departamento del Cauca.—*Cespedesia* 13: 45–58.
- , and G. Manjarrés. 1984. Terrestrial crabs (Crustacea: Brachyura) of Providencia Island, Colombia.—*Mitteilungen aus dem zoologischen Museum in Berlin* 60: 3–9.
- , and —. 1984. Cangrejos gecarcinídos (Crustacea: Gecarcinidae) de Colombia.—*Caldasia* 14: 149–168.
- , and J. Froidefond. 1985. Shallow-water xanthid crabs (Decapoda: Brachyura: Xanthidae) collected along the Pacific coast of Colombia.—*Zoologische Jahrbücher für Systematik, Okologie und Geographie der Tiere* 112: 261–273.
- , and N. Toro. 1985. *Uca (Uca) intermedia* (Crustacea: Brachyura: Ocyopodidae) a new fiddler crab of the Pacific coast of Colombia.—*Zoologischer Anzeiger* 215: 274–278.
- , and O. F. Sánchez. 1985. Cangrejos gráspidos (Crustacea: Decapoda: Grapsidae) del Pacífico Colombiano.—*Boletín Ecotrópica* 12: 31–49.
- . 1985. Distribución del cangrejo de agua dulce *Hypolobocera beieri* Pretzmann, 1968 y anatomía de su gonopodo.—*Actualidades Biológicas* 14: 43–47.
- , and J. Giraldo. 1985. Un nuevo cangrejo de agua dulce de la Cordillera Central de Colombia.—*Lozania* 49: 1–5.
- , and G. Manjarrés. 1985. La asociación del cangrejo xánthido *Platypodiella spectabilis* con corales blandos del género *Palythoa* en el Caribe Colombiano.—*Actualidades Biológicas* 13: 106–108.
- . 1985. Cultivation of shrimp in cages as a development alternative.—In: *Proceedings of shrimp aquaculture in the Caribbean Basin: prospects and constraints*, pp. 111–119.
- . 1986. Notas sobre la zoogeografía de corales, crustáceos, moluscos y peces.—In: H. von Prahl and M. Alberico, eds., *Isla de Gorgona*. Banco Popular–Universidad del Valle, pp. 91–127.
- , and O. Sánchez. 1986. Cangrejos calápidos (Crustacea: Brachyura: Calappidae) del Pacífico Colombiano.—*Boletín Ecotrópica* 14: 21–33.
- . 1986. Crustáceos decápodos asociados a diferentes hábitats en la Ensenada de Utría, Chocó, Colombia.—*Actualidades Biológicas* 15: 95–99.
- Cantera, J. R., H. von Prahl, and R. Neira. 1987. Moluscos, crustáceos y equinodermos asociados a la gorgonia *Lophogorgia alba* Duchassaing y Michelotti 1864, en la Isla de Gorgona, Colombia.—*Boletín Ecotrópica* 17: 3–23.
- Prahl, H. von. 1987. *Hypolobocera dentata* sp. nov.: A new freshwater crab (Crustacea: Brachyura: Pseudothelphusidae) from the Cordillera Occidental, Colombia.—*Revista de Biología Tropical* 35: 93–95.
- , and G. Ramos. 1987. *Potamocarcinus colombiensis* sp. nov.: Un nuevo cangrejo de agua dulce (Decapoda: Brachyura: Pseudothelphusidae) de la Serranía Costera del Baudó, Colombia.—*Revista de Biología Tropical* 35: 131–133.
- . 1987. Redescripción de *Hypolobocera buenaventurensis*, un cangrejo de agua dulce (Decapoda, Pseudothelphusidae) del Pacífico Colombiano.—*Boletín Ecotrópica* 16: 59–64.
- . 1987. *Strengeriana antioquensis* sp. nov. (Crustacea: Pseudothelphusidae) a new freshwater crab of Colombia.—*Caribbean Journal of Science* 23: 244–246.
- . 1987. Cangrejos de agua dulce (Crustacea: Brachyura: Pseudothelphusidae y Trichodactylidae) capturados en el Departamento de Antioquia, Colombia.—*Boletín Ecotrópica* 18: 3–17.
- , B. Gutiérrez, and J. E. Restrepo. 1987. Selección de zonas aptas para el cultivo de camarones de agua salada y dulce en el Pacífico Colombiano. *Revista de la Asociación Colombiana de Ciencias Biológicas* 4: 37–47.
- . 1988. Fresh-water crabs (Crustacea: Decapoda: Pseudothelphusidae) of the Pacific drainage of Colombia.—*Zoologische Jahrbücher, Abteilung für Systematik, Okologie und Geographie der Tiere* 115: 171–186.

- Romero, L. E., and H. von Prahl. 1988. El camarón rojo de río, *Procambarus clarkii*.—Boletín Red Acuicultura 2: 11–15.
- Prahl, H. von, and F. Sánchez. 1989. Unidad de filtración para el desarrollo larval de camarones de río.—In: Memorias VI Seminario Nacional de Ciencias del Mar, Bogotá, pp. 67–70.
- \_\_\_\_\_. 1989. Cangrejos terrestres (Pseudothelphusidae) como indicadores de eventos geológicos y ecológicos.—In: Memorias VI Seminario Nacional de Ciencias del Mar, Bogotá, pp. 93–101.
- Ramos, G. E., and H. von Prahl. 1989. *Alpheus utriensis*, new species (Caridea, Alpheidae), from Utria Sound, Pacific coast of Colombia.—Journal of Crustacean Biology 9: 477–481.
- Escobar, J. C., and H. von Prahl. 1989. Efecto de la aclimatación al agua dulce sobre el crecimiento y desarrollo de *Penaeus vannamei*, en el Pacífico Colombiano.—Memorias de la Tercera Reunión Red Nacional de Acuicultura, Cali, 31 Octubre, Calima, 1–3 Noviembre.
- Prahl, H. von, G. E. Ramos, and R. Ríos. 1990. The crabs (Crustacea: Decapoda: Brachyura) of the Pacific coast of Colombia.—Revista de Ciencias Universidad del Valle 2: 23–35.
- Ríos, R., G. E. Ramos, and H. von Prahl. 1990. Notas sobre un extraño cangrejo hermitaño, *Xilopagurus cancellarius* Walton, 1950 (Crustacea: Anomura: Paguridae), del Pacífico de Colombia.—Revista de Ciencias, Universidad del Valle 2: 77–81.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1990. Sand crabs (Crustacea: Decapoda: Albuneidae) from the Pacific coast of Colombia.—Boletín Ecotrópica 22: 26–32.
- Prahl, H. von. (In press.) *Strengeriana pisimbalensis* sp. nov. (Crustacea: Pseudothelphusidae): un nuevo cangrejo de la Cordillera Central de Colombia.
- Ramos, G. E., H. von Prahl, and R. Ríos. (In press.) Los camarones atidos (Decapoda: Atyidae) de la vertiente del Pacífico Colombiano.—Boletín Ecotrópica.