

Martin Andres Iglesias-Arteaga

Iglesias is the Spanish for Church

Arteaga is a Basque family name that means "*land of oaks*"

Born in Cuba.

Studied Chemistry at the University of Havana, Cuba

PhD University of Havana, Cuba.

Positions

- Research Scientist/Professor: Faculty of Chemistry University of Havana, Cuba 1984-2001
- Postdoctoral Fellow: Institute of Natural Products and Agro-biology, Tenerife, Canary Islands, Spain, 1996-1997
- Invited Professor: University of Valencia Spain, 1999-2000.

Moved to Mexico in 2001

- Cathedra of Excellence: Centre of Research and Advanced Studies of the. National Polytechnic Institute, Mexico City, Mexico 2001-2003.
- **Present Position:** Full Professor. Faculty of Chemistry National Autonomous University of Mexico, Mexico City, Mexico 2004-present.

Activity as docent

Supervisor of more than 10 BsC, MsC and PhD thesis

Lecturer in Organic Chemistry

Research Interest

- General Organic Synthesis
- Synthesis of Bioactive Steroids.
- Studies on Steroid Reactivity and Reaction Mechanisms
- Acid- and base-promoted rearrangements
- Development of new synthetic methods based on hypervalent iodine compounds
- NMR characterization of natural and synthetic steroids

Publications

More than 80 publications that include:

- One Book on Mathematical Processing of Analytical Chemistry Data
- Chapter "Cephalostatins and Ritterazines" in the series The Alkaloids, Chemistry and Biology, Vol, 72 Elsevier 2013.
- Two reviews and more than 75 original research papers.

Editorship

Editor to **Arkivoc (Archives of Organic Chemistry)**

Member of Advisory Editorial Board of **Natural Products Communications**

Hobby Gardening