

**Title:**

Cajal's "advices for a young investigator" in modern perspective.

**Presentation**

Santiago Ramón y Cajal (1852-1934) published in three different enriched editions what in 1897 was his seminal lecture when accepted to the Real Academia de Ciencias (Royal Academy of Sciences) in Spain. In that book he presented what were his thoughts for research. The book is also entitled as "Los tónicos de la voluntad" (tonics of will) stressing also the point of how to overcome the major difficulties to perform research. In this sense, the "advices" represent a complete body of recommendations and show a life style for a researcher according to him.

Keeping in mind that the world is extremely different to when originally written and some of his advices are out of date, the purpose in this round table is to review those advices and clarify what should a researcher in Neurotology be in our dates.

**Moderator:**

Fernando de Castro. CSIC Staff Scientist, Instituto Cajal-CSIC, Spanish research Council/Consejo Superior de Investigaciones Científicas-CSIC

**Panelists and topics:**

Enrique Soto. Research-Professor. Benemérita Universidad Autónoma de Puebla. México. *Chapter 2. Beginner's traps.*

Adolfo Bronstein. Professor of Clinical Neuro-otology. Imperial College. London. Great Britain. *Chapter 3. Intellectual qualities.*

Ian Curthoys. Emeritus Professor. School of Psychology. University of Sidney. Australia. *Chapter 7. Stages of scientific research.*

David S. Zee. Professor of Neurology. The Johns Hopkins School of Medicine. USA. *Chapter 9. The investigator as a teacher.*