

## **Research Group on Migraine and Headache Annual Report for 2012**

The WFN Headache Research Group launched a biostatistics course designed to teach the fundamentals of biostatistics, clinical trial design, and data analysis to members of the Headache Research Group and trainees. We felt this was important initiative based on the lack of education in this area in undergraduate and postgraduate training across the world, to enhance the ability of clinicians around the world to critically analyze the medical literature before making decisions that will affect patient care, and to enable clinicians to properly design their own clinical trials in a methodologically rigorous fashion and apply appropriate biostatistical tests to the analysis of the data.

The courses held in the United States in November 2010 and Germany in June 2011, were well attended and the feedback was outstanding. The courses achieved their learning objectives.

In the future, the WFN HRG would like to identify promising young clinician scientists in developing countries who are conducting sound research and provide them an opportunity to present their work to an international audience at the WFN meeting to be held in Vienna in 2013.

The HRG will also hold a member meeting at the WFN meeting to review progress and identify next steps.