## Publikationen

Apostolos Gerontas, "Chromatographie in der chemischen Praxis vor und nach 'big science'", in Hentschel, K. (ed.), Zur Geschichte von Forschungstechnologien; Generizitaet-Interstitialitaet-Transfer, GNT-Verlag, Stuttgart, 2012 (in German).

Apostolos Gerontas, "Creating new technologists of research in the 1960s; the case of the reproduction of automated chromatography specialists and practitioners", Science & Education Journal, October 2013 (available online)

Apostolos Gerontas, Annette Lykknes, Rudolf Schmid, "Birth and first steps of High Performance Liquid Chromatography: An example of the exchanges between academia and industry in the United States of the 1960s." Submitted.

Apostolos Gerontas "The first steps of the High Performance Liquid Chromatography (HPLC) instrumentation: Discussing the Role of the Press in the dissemination of analytical technology at the end of the 1960s and early 1970s." Paper precirculated at the STEP meeting.

Apostolos Gerontas, "The first steps of chromatography; a case of Paradigm Shift in Practice." Submitted.

## Vorträge

Gerontas, Apostolos, Big Science and Research Technology; an Introduction; 1<sup>st</sup> SCALES meeting, Thuir, France; 2013-03-13 – 2013-03-20

Gerontas, Apostolos, From Gas Chromatography to High Performance Liquid Chromatography; a Shift in chemical practice in an era of change. Jahrestagung der DGGMNT in Stuttgart; 2011-09-22 – 2011-09-24

Gerontas, Apostolos, Mikhail Tsvet and Richard Willstätter; or "how and why would the race for Chlorophyll send the first steps of Chromatography out of track". Annual post - grad Conference of the British Society for History of Science; 2010-01-04 – 2010-01-07, Cambridge, UK.

Gerontas, Apostolos, The birth and the first steps of High Performance Liquid Chromatography in the laboratories; An example of the exchange between academia and industry in the United States of the 1960s. 8<sup>th</sup> International Conference on the History of Chemistry; 2011-09-14 – 2011-09-16, Rostock, Germany

Gerontas, Apostolos, The birth and the first steps of High Performance Liquid Chromatography in the laboratories of Yale University; an example of the exchanges between academia and industry in the United States of the 1960s. The third national conference on the history of science; 2010-10-14 – 2010-10-17, Trondheim, Norway.

Gerontas, Apostolos; Lykknes, Annette. The first steps of the High Performance Liquid Chromatography (HPLC) instrumentation: Discussing the Role of the Press in the dissemination of analytical technology at the end of the 1960s and early 1970s. 8<sup>th</sup> meeting of STEP; 2012-06-21 – 2012-06-24, Corfu, Greece.

Gerontas, Apostolos; Could the history of research-technologies offer a new paradigm for technology education? The case of the gas chromatographic instrumentation. Nord-HPS&ST, 2012-10-22 – 2012-10-28, Helsinki, Finland.