

Letter from Alfred Reis to Georg Bredig

Reis, Alfred J. "Letter from Alfred Reis to Georg Bredig," September 21, 1924. Papers of Georg and Max Bredig, Box 2, Folder 42. Science History Institute. Philadelphia. https://digital.sciencehistory.org/works/8jwb23r.

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Translated by Jocelyn R. McDaniel

English Translation

Image 1

Karlsruhe, September 21, 1924

Dear Professor,

Since I missed you several times, I would like to inform you that I must travel to Carlsbad and Vienna for one week. The first trip has to do with the Mannheim affair, which I told you about, while the latter trip is to visit my relatives. I'll return on September 28th, if not sooner.

I have taken the liberty of sending you an overview of the useful applications of the X-ray method, in which I have noted in red pencil those points which I would like to consider working on.

Image 2

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At the same time, I would like to remind you that in July of this year, I gave you an overview of the experimental work that I would like to undertake with students. They include:

- 1) An Examination of Manganese Oxides (diploma thesis, partly X-ray based)
- 2) An Examination of Chrome Plating Methods (diploma thesis)
- 3) An Examination of the Structure of X-rays (Dissertation)
- 4) Studies on Diffusion in Solid Materials, especially of Metalloids in Iron (annealing, case hardening), (Dissertation)

Best regards,

Alfred Reis

Address: Julius Reis, Wien I, Luegerplatz 4