



## Dentistry in the Mirror of a Series of Collectibles: New Research

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### Abstract

In this research article, its author presents the results and analysis of the research conducted, in the form of text and illustrative parts of the article. In total, the article presents 102 screenshots of copies of found thematic philatelic and numismatic materials dedicated to such medical science as dentistry.

**Keywords:** Dentistry; Philately; Postage Stamps; Artistic Marked Envelopes; Numismatics; Commemorative Medals; Screenshot Copies

### Introduction

Research works devoted to any of the areas of medicine and, in particular, their reflection in a wide variety of collecting means, are always relevant and in demand. In this regard, this author's article is no exception to this rule. In fairness, it should be noted that this research article is already the fourth version of the author's research on the issue of representation in dentistry. At the same time, the author of this article tried as much as possible not to repeat himself and not to reuse the various collection materials already presented by him. The process of searching for illustrative material showed that there is a significantly large number of completely new, collectible, philatelic, and numismatic materials that have not been found or presented by the author before.

### Aim of Study

The purpose of this article is a presentation of the results obtained as a result of the research conducted by the author of this article, devoted to the study of the issue of representation of such a medical field as dentistry.

### Hypothesis of the study

In the process of preparing for the study and, at its very beginning, its author had the following working hypothesis, the essence of which was that there is a fairly large amount of collection materials dedicated to dentistry, both in philately and in numismatics.

### Material and Methods

When writing this research article, its author actively used research methods such as literary critical analysis, all available sources of information on the issue under study, both domestic and foreign authors and researchers. Internet pages and sites, both professional and dental in nature, as well as materials from research collectors, both philatelic and numismatic, were actively studied. All illustrations, found collection materials, discovered during the searches were selected, systematized, and converted by the author of this research article into screenshot copies, with strict and mandatory instructions for their borrowing on the Internet, in order to comply with copyrights.

Results and Discussion

At the very beginning of this article, in Figure 1, I would like to present a large philatelic selection (postage stamps and envelopes, postal blocks from different countries of the world and different years of issue) dedicated to the history of dentistry and a number of famous dentists. These are, first of all, philatelic materials of Ukraine, as well as a postage stamp of Argentina [1-9]. These postage stamps are dedicated to such famous dentists as Pierre Fauhard, George F. Green, James Morrison, George Harrington, Dr. N. Etchepareborda, as well as 6 combined postal blocks of Ukraine containing 36 postage stamps and stories on the history of world dentistry [4].

Figure 2 shows a small collectible, philatelic (postage stamps, special postmarks, postal envelope) and 1 philumenic, postcard dedicated to teeth, the upper and lower jaws, with images in them of human teeth [2-9].



Figure 1: Prevalence of HBsAg.

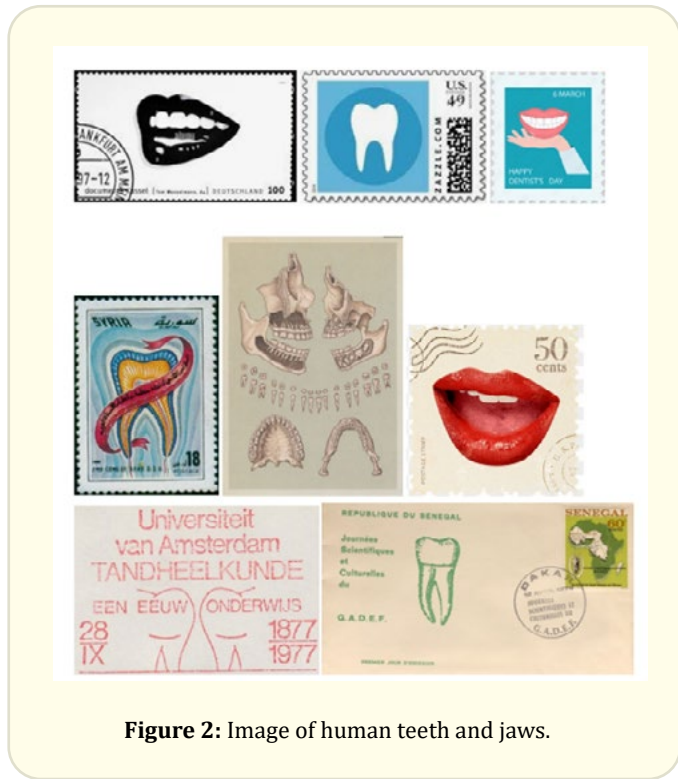


Figure 2: Image of human teeth and jaws.

Further, in Figure 3, a philatelic selection (postage stamps and postmarks, artistic marked envelopes and cards) – total 25 copies of their screenshot copies, is presented, which depict the activities of dentists in the process of working with the teeth of patients, both adults and children [2-9].





Figure 3: A selection of postage stamps from the world, depicting the practical work of dentists.

Figure 4 shows a small selection of 14 artistic labeled envelopes and postmarks on a dental theme [2-9].





**Figure 4:** Artistic stamped envelopes and postmarks, dental theme.

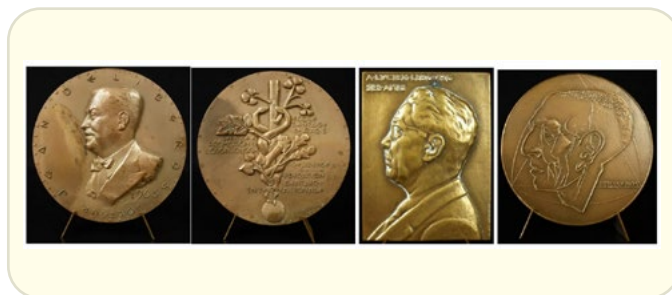
The following thematic philatelic selection of postage stamps, postal block, postcards and envelopes presents various subjects dedicated to both dental care and dental and oral hygiene – Figure 5 [2-9].





**Figure 5:** A selection of philatelic materials dedicated to dental care and oral hygiene.

Thematic Figure 6 presents a numismatic selection of commemorative medals dedicated to both dentistry and famous scientists and dentists from different countries and historical periods - Medal Dentist Jean Deliberos Orthodontic Ondothologie (1960); Chapis A. Harin and Horace H. Hayden; Charles Gustave Of Marey and a number of other famous dentists [10].



**Figure 6:** Commemorative round medals and medal-plakets dedicated to famous dentists.

Figure 7 presents a large numismatic selection of commemorative medals – a total of 14 screenshots of copies presented in obverse and reverse, presented in obverse and reverse, thematically dedicated to famous dentists, such as: Alfred C. Fones; Robert Bunon; William H. Taggart; Hermann Prinz; William T. G. Morton (dental anesthesia); Alfred Gysi; Philip Pfaff; John Greenwood and Josiah Flagg; Simon P. Hulihen and James E. Garretson; Solyman Brown; Norman W. Kingsley; Horace H. Heiden; Chapis A. Haris; Vincenzo Guerini., *et al.* [10].





**Figure 7:** Numismatic selection of commemorative medals dedicated to a number of famous dentists.

This concludes another new author's research article, thematically dedicated to dentistry, its everyday life and heroes. The author is preparing for publication new materials on this topic, which will be published in the near future.

## Conclusions

- The author of this research article, quite fully, managed to disclose and present the data of a new study he conducted, thematically related to the issue of dentistry and its heroes.
- As illustrative material for this research article, its author presented both color and black and white screenshot copies of new, various philatelic, philocartistic and numismatic materials dedicated to dentistry that he found on the Internet.
- Presented in this article, by its author, new collection materials, not previously presented by him, devoted to various aspects of dentistry, allow us to assert that the topics studied by the author are far from being exhausted and require the continuation

of new research, which, in the future, will be implemented by the author in his new articles.

The author notes the complete absence of any conflicts, both with individuals and legal entities.

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