

## Famous Czech Anatomists and Physiologists in the Mirror of Different Means of Collecting

**Konstantin Anatolyevich Bugaevsky\***

*The Petro Mohyla Black Sea State University, Nikolaev, Ukraine*

**\*Corresponding Author:** Konstantin Anatolyevich Bugaevsky, The Petro Mohyla Black Sea State University, Nikolaev, Ukraine.

**Received:** October 19, 2022

**Published:** November 18, 2022

© All rights are reserved by **Konstantin Anatolyevich Bugaevsky.**

### Abstract

The article presents the materials of a study devoted to the reflection of collection materials devoted to anatomy and Czech anatomists of the past and present in such means of collecting as philately and numismatics. The article is richly illustrated with screenshots of collectible specimens, which are provided with accompanying explanations and comments by the author.

**Keywords:** Anatomy; Czech Anatomists; Scientific Activities; Philately; Postage Stamps; Envelopes; Blocks; Numismatics; Commemorative Medals and Coins

### Introduction

This article is about a group of famous Czech anatomists and physiologists from the 16th-19-20-th centuries, such as Jan Jessenius, Jan Evangelist Purkinje and Aleš Hrdlička, and their memory in the reflection of such means of collecting as philately and numismatics [1-13].

#### Jan Essenius (Czech republic)

Next, in figure 1, a small philatelic selection is dedicated to a scientist-an anodya, whose origin and scientific activity disputes such states like the Czech Republic, Slovakia, Poland and Hungary - Jan Essenius (1566-1621) [4,5]. In figure 1, philatelic materials from Poland, the Czech Republic, Slovakia and Hungary are presented, dedicated to the famous Polish, Slovak, Hungarian and Czech physician anatomist and surgeon, Jan Jessenius, who in 2021 turns 400 years from the date of death [4-6,9,10,12].

Figure 2 shows a numismatic selection composed of commemorative coins and medals of the Czech Republic, thematically dedicated to the scientific activity, in the field of anatomy and medicine, of the famous scientist - Jan Jessenius [4-6,9,10,12].



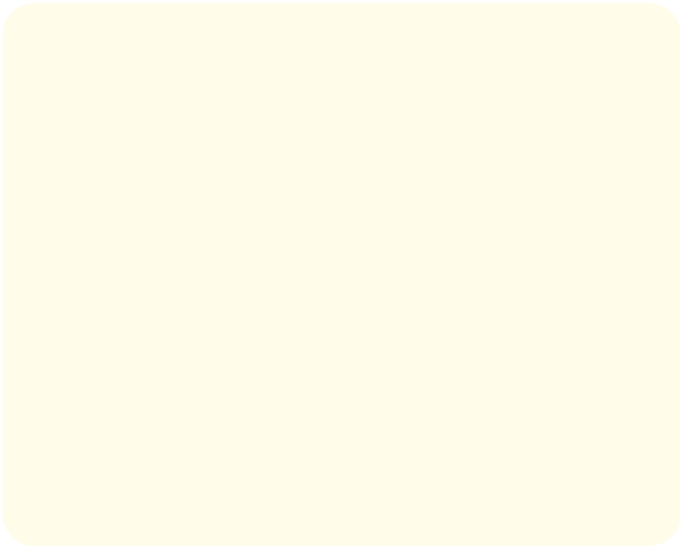
Figure 1: Philatelic collection dedicated to Jan Jeseňia.




**Figure 2:** A selection of materials dedicated to Jan Essenius.

**Jan Evangelist Purkinje (Czech republic)**

The following figure 3, presents collectible philatelic materials of the Czech Republic, dedicated to the most famous scientist, anatomist, physiologist, naturalist of this country - Jan Evangelist Purkinje (1787-1869) [4,5,8,10,11].





**Figure 3:** A philatelic selection dedicated to Jan E. Purkinje.

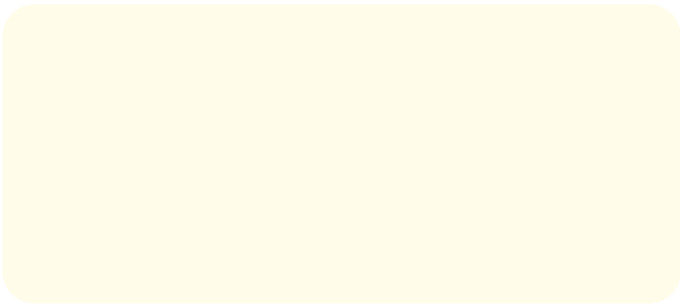
The following figure 4, presents a large numismatic and faleristic selection dedicated to commemorative coins, table and award medals dedicated to Jan Evangelista Purkinje [4,5,8,10,11].



**Figure 4:** Numismatic and faleristic collection dedicated to Jan Evangelist Purkinje.

**Aleš Hrdlička (Czech republic)**

In Figure 5, provides information about the famous Czech scientist, anatomist and anthropologist, Aleš Hrdlička (1869-1943). A selection of philatelic and numismatic materials (postage stamp and commemorative medals of the Czech Republic, issued in honor of the 150<sup>th</sup> anniversary of his birth, are shown in figure 5 [1-5,13].





**Figure 5:** Collectible materials dedicated to Aleš Hrdlička.

This is the end of another article dedicated to the history of anatomy and famous anatomists of different countries of the world, reflecting various means of collecting.

## Conclusion

- This article, in a sufficiently full, interesting and accessible volume, has told about three famous Czech scientists who have shown themselves in the field of anatomy, anthropology and physiology, using as illustrations, a number of such means of collecting as philately, faleristics and numismatics.
- The memory of the lives and scientific activities of these three Czech scientists is well preserved and reflected, including in the media of the Internet, including many special sites for collectors and fans of the history of medicine.
- The textual and illustrative materials presented in the article may interest both collectors and people interested in anatomy and the history of medicine, and may be actively used during classes and self-study at the university.

## Bibliography

1. Aleš Hrdlička 200 Kc (2022).
2. Ales Hrdlicka editorial image. Image of forehead, male - 96887510 (2022).
3. Antropolog Dr. Aleš Hrdlička, Humpolec 1969, Knobloch - Fa (2022).
4. Bugaevsky KA. "Known Anatomists of Different Countries and their Contribution to the World of Human Anatomy". *Acta Scientific Anatomy* 1.2 (2022): 02-14.
5. Bugaevsky KA. "Famous world anatomists on postage stamps of Ukraine". *Polish Science Journal* 3.48 (2022): 36-60.
6. Ján Jesenius sa so svojím katom stretol už pár rokov pred popravou | 7 (2022).
7. Odznak Aleš Hrdlička 1969 (2022).
8. Pokroky ve výzkumu, diagnostice a terapii - PDF Stažení zdarma (2022).
9. Results of the public competition for the design of a €10 silver collector coin commemorating the 450<sup>th</sup> anniversary of the birth of Jan Jesenius (2022).
10. The Czech contribution to the human anatomy: A focus on Charles University - ScienceDirect (2022).

11. Tokens and Medals - Czechoslovakia - Jan Evangelista Purkyne - Medal - Undated - NumisCorner.com (2022).
12. Zakladatel moderní anatomie člověka - Andreas Vesalius | 3 pól - Magazín plný pozitivní energie (2022).
13. 2019 - Zlatá medaile Aleš Hrdlička - číslováno - Au 1/2 Oz - A (2022).