EPONYMS IN THE DERMATOLOGY LITERATURE LINKED TO CZECH REPUBLIC

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The Czech Republic is a landlocked country in Central Europe with an estimated population of 10,513,209. It is ranked as the third most peaceful country in Europe and most democratic and healthy (by infant mortality) country in the region [1]. Its official language is Czech. It became a member of the European Union in 2004 [1].

There are many medical eponyms originated from the Czech Republic [2]. In Table I [3-16], we highlighted on selected eponyms, in dermatology literature linked to the Czech Republic.

Table I. Selected Eponyms in the dermatology literature linked to Czech Republic

<table>
<thead>
<tr>
<th>Eponyms in the dermatology literature linked to Czech Republic</th>
<th>Remarks</th>
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<tr>
<td>Ascher syndrome [3-5]</td>
<td>Ascher syndrome is a rare disease described by Karl Wolfgang Ascher (1887-1971), an ophthalmologist from Prague, in 1920. It presents as blepharochalasis, double lip and nontoxic thyroid enlargement. The thyroid enlargement is not present in all cases of this syndrome. The syndrome is often undiagnosed because of its rarity.</td>
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<td>Bednar tumor [6]</td>
<td>It is a name given to the pigmented type of Dermatofibrosarcoma protuberans (DFSP). DFSP is a locally aggressive soft tissue neoplasm with intermediate- to low-grade malignancy. Bednar tumor is named after a well-known Czech pathologist, Blahoslav Bednar (1916-1998) (Fig. 2).</td>
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Figure 1. Karl Wolfgang Ascher (1887-1971)

Figure 1. Blahoslav Bednar (1916-1998).
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<td><strong>Giardia lamblia [7,8]</strong></td>
<td>The trophozoite form of Giardia was first observed in 1681 by Antonie van Leeuwenhoek in his own diarrhea stools. The organism was again observed and described in greater detail by Vílém Dušan Lambi in 1859, who thought the organism belonged to the genus Cercomonas and proposed the name Cercomonas intestinalis. His name is still sometimes attached to the genus or the species infecting humans. Thereafter, some have named the genus after him while others have named the species of the human form after him Giardia lamblia. The genus was chosen to honour Professor Alfred Mathieu Giard of Paris. Alfred Mathieu Giard (1846–1908) was a French zoologist. Vílém Dušan Lambi (1824-895), (Fig. 3) was a Czech physician from Letina, Kreis Pilsen, Bohemia.</td>
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<td><strong>Hermansky-Pudlak syndrome [9-11]</strong></td>
<td>It is a rare multisystemic, disorder characterized by oculocutaneous albinism, and a bleeding diathesis, sometimes accompanied by immunodeficiency and other features. Named for 2 Czech internists; František Hermanský (1916-1980), (Fig. 4) and Pavel Pudlak (1927-1993), (Fig. 5). Pudlak served as chairman of the Czechoslovak Society of Hematology in the years 1982-1986. Along with F. Hermanský, he is awarded State Prize for the discovery and Hermansky Pudlak syndrome.</td>
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<td><strong>Neu-Laxova syndrome [12,13]</strong></td>
<td>It is a rare lethal congenital disorder involving multiple systems. Intrauterine growth retardation, ichthyosis, microcephaly, abnormal facial findings and limb contractures are its key features. It is named after, Renata Laxova, who was, a Czech-American human geneticist and Richard L. Neu (1936-2007).</td>
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<td><strong>Rickettsia prowazekii [14-16]</strong></td>
<td>It is a species of gram negative, obligate intracellular parasitic, aerobic bacteria that is the etiologic agent of epidemic typhus, transmitted in the feces of lice. It is discovered by, Stanislaus von Prowazek, (1875-1915), (Fig. 6), who was a Czech zoologist and parasitologist, who along with Henrique da Rocha Lima (1879-1956), who was a brazilian pathologist. Prowazek studied epidemic typhus in Serbia (1913) and Istanbul (1914). Later, while Prowazek and Rocha Lima were working in a German prison hospital, they both became infected with typhus. Prowazek died soon afterwards on February 17, 1915. Rocha Lima named the infectious agent of epidemic typhus- Rickettsia prowazekii after his colleague.</td>
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Table I. Selected Eponyms in the dermatology literature linked to Czech Republic (continued)
REFERENCES