There are many diseases in medicine which are named after scientists. These so-called „eponyms“ have become quite commonplace in medical literature and offer important historical insight. These eponyms originated from different countries around the world. In Table I [1-18], I listed selected eponyms in dermatology literature linked to Switzerland. Switzerland is situated in western Europe. Its current population is estimated to be 8 million people. It is known for many people around the world by its productions of many good and beautiful things. For examples, high quality hand watches. Many scientific contributions in medicine came also from Switzerland. The well-known whonamedit website, (www.whonamedit.com), listed till now more than 100 scientists from Switzerland for whom many medical conditions were named. In addition, many scientists from Switzerland win Nobel Prize in its different branches. As a matter of fact, when it comes to Nobel Prize winners per capita, Switzerland is head and shoulders above the competition. The first winner from Switzerland in Physiology or Medicine is Emil Theodor Kocher (1841-1917), (Fig. 12), for his work in the physiology, pathology and surgery of the thyroid. He was awarded in 1909. Many scientists from Europe were also teaching medicine in Switzerland. For example Jacob Henle (1809-1885), a German scientist for whom, Henle’s Layer of the Internal Root Sheath, was named. Also, Johann Lukas Schönlein (1793-1864) a German scientist, who made important medical discoveries. All were made during his years in Zurich, the so-called typhoid crystals in patients’ stools (1836), „peliosis rheumatica“ (1837), and-most important-the causative agent of favus (1839), a fungus later named Achorion schoenleinii [19]. Henoch-Schönlein purpura is named for him and for his former student from Germany Eduard Heinrich Henoeh (1820-1910). Trichophyton schoenleinii is still acceptable term, named for him. Also, there are scientists from outside Switzerland who had medical training in Switzerland like the famous American dermatologist, Marion Baldur Sulzberger (1895-1983). On the other hand there are scientists from Switzerland who continued their researches and career outside Switzerland. Willy Burgdorfer is an example. Burgdorfer, (Fig. 13), is an American scientist born and educated in Basel, Switzerland. He is an international leader in the field of medical entomology. He is famous for his discovery of the bacterial pathogen that causes Lyme disease, a spirochete named Borrelia burgdorferi in his honor. He isolated the bacterium in 1982 [20]. It is to be mentioned that some of the eponyms linked to Switzerland are no longer in common use in medicine. For example, Rickettsia mooseri is an old name for Rickettsia typhi, the causative agent of murine typhus. It is named for Hans Mooser, a Professor of bacteriology in Zurich. It is, also, a well-known and not uncommon phenomenon, that eponyms often become associated with names of people who are not, in fact, identical with the person who first described or discovered a given state or circumstance. This applies to eponyms linked to Switzerland. The du Bois sign is an example. Neither was Charles du Bois the first person to describe the shortened fifth finger in cases of congenital syphilis, nor did he devise the sign’s currently accepted description (Tabl. I). Lastly, it is needless to say that eponyms originated from a given country provide just an inclusive and not a conclusive idea about its overall scientific contributions.
## Eponyms in dermatology literature linked to Switzerland

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<tr>
<th>Eponyms</th>
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<tr>
<td>Bloch-Sulzberger syndrome (BSS) [1-3]</td>
<td>BSS is another name for Incontinentia pigmenti (IP). IP is an x-linked dominant condition that affects skin, teeth, eyes and may also have neurological problems. IP is more commonly used term than BBS. Garrod reported the first probable case of incontinentia pigmenti in 1906 and described it as a peculiar pigmentation of the skin in an infant with mental deficiency and tetraplegia. Subsequently, Bloch and Sulzberger further defined the condition in 1926 and 1928, respectively, as a clinical syndrome. Bruno Bloch (1878-1933), (Fig. 1) is a Swiss dermatologist. His name is also linked to „Bloch’s reaction” or more commonly named „Dopa stain”, which is, a dark staining observed in fresh tissue sections to which a solution of dopa has been applied, presumably due to the presence of dopa oxidase in the protoplasm of certain cells. Marion Baldur Sulzberger (1895-1983), was one of the most famous American dermatologists. He had received his training in dermatology in Zurich (Switzerland) from 1926 to 1929.</td>
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<td>Fanconi anemia [2,4]</td>
<td>It is one of the rare hereditary diseases characterized by genetic defects of DNA repair mechanisms, which share many clinical features such as growth retardation, neurological disorders, premature ageing, skin alterations including abnormal pigmentation, telangiectasia, xerosis cutis, pathological wound healing as well as an increased risk of developing different types of cancer. It is named for, Guido Fanconi (1892-1979), (Fig. 2); a Swiss paediatrician. His name is also linked to Fanconi syndrome (osteomalacia, aminoaciduria, hyperphosphaturia, glycosuria and aciduria).</td>
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Table I. Selected Eponyms in dermatology literature linked to Switzerland

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Figure 1. Bruno Bloch (1878-1933). With kind permission of The Alumni Association of the Medical Faculty of the University of Basel/Switzerland

Figure 2. Guido Fanconi (1892-1979). A courtesy of National library of Medicine
Franceschetti-Klein syndrome is another name for what is currently widely known as Treacher Collins syndrome. It is a rare disorder of craniofacial Development. The term mandibulofacial dysostosis is used to describe the clinical features. It is named after Edward Treacher Collins (1862-1932), the English surgeon and ophthalmologist who described its essential traits in 1900. In 1949 Franceschetti and Klein described the same condition on their own observations as mandibulofacial dysostosis. Adolphe Franceschetti (1896-1968), (Fig. 3), was a Swiss ophthalmologist. David Klein (1908-1993), was a Swiss human geneticist and ophthalmologist. There is confusion as to the correct eponymic term for this condition. Treacher Collins syndrome is the term commonly used in Britain and USA, while Franceschetti-Klein syndrome is used in continental Europe. George Andreas Berry in 1889 first described an Abrotive form with colobomata of the lower eyelids. In 1900, Treacher Collins presented two similar patients. Franceschetti and Zwahlen in 1944 and Franceschetti and Klein in 1949 published extensive reviews of the condition in which they expanded the phenotype, employing the designation „mandibulofacial dysostosis“. Adolphe Franceschetti created a department of human genetics at his clinic. This was headed by David Klein and became the origin of the first institute of human genetics in Switzerland. Franceschetti published more than 500 articles, and his name is attached to some 10 syndromes. David Klein was a leading figure in the organization of the British Ophthalmological Society as well as in theInternational council of ophthalmology and was elected president in 1927.

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<tr>
<td>Franceschetti-Klein syndrome [5]</td>
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<td>Horner syndrome [6]</td>
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This syndrome is characterized by drooping of the eyelid (ptosis) and constriction of the pupil (miosis), sometimes accompanied by decreased sweating of the face on the same side. It occurs due to a defect in the sympathetic nervous system. It is named after Johann Friedrich Horner (1831-1886), (Fig. 4), a Swiss doctor who later became an ophthalmologist. He was the founder of modern scientific Swiss ophthalmology.
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<td>Jadassohn-Tièche nevus [7,8]</td>
<td>This term was once used for a blue nevus. It is named after Max Tièche (1878-1938), (Fig. 5), a Swiss physician and Joseph Jadassohn (1863-1936), a German dermatologist.</td>
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<tr>
<td>Laugier-Hunziker syndrome (LHS) [9]</td>
<td>LHS is a rare acquired disorder characterized by diffuse macular hyperpigmentation of the oral mucosa and, at times, longitudinal melanonychia. Laugier-Hunziker syndrome was first described in 1970 by Laugier (from France) and Hunziker (from Switzerland).</td>
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<tr>
<td>Lutz-Miescher syndrome (LMS) [10,11]</td>
<td>LMS was an old name for Elastosis perforans serpiginosa (EPS). It is no longer used. LMS is named for Wilhelm Lutz and Alfred Guido Miescher. Wilhelm Lutz (1888-1958), (Fig. 6), was a Swiss dermatologist. Alfred Guido Miescher (1887-1961), (Fig. 7), was an Italian-born Swiss dermatologist. The first recognizable description of EPS was provided by Fischer in 1927 but was offered as an example of Kyrle disease. Jones and Smith also described elastosis perforans serpiginosa in 1947 but mistook it for porokeratosis of Mibelli. In 1953, Lutz recognized the features of EPS as those of an unknown disease and termed the condition keratosis follicularis serpiginosa. Miescher believed the condition was unique and termed it elastoma intrapapillare perforans verruciform.</td>
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Table I. Selected Eponyms in dermatology literature linked to Switzerland (continued)
Miescher’s cheilitis [12]  
Miescher’s cheilitis is another less commonly used name for Granulomatous cheilitis. Miescher’s cheilitis is named for Alfred Guido Miescher. Granulomatous cheilitis or cheilitis granulomatosa is a monosymptomatic form of the Melkersson–Rosenthal syndrome (MRS). MRS is characterized by a triad of symptoms, typically with an onset in childhood or youth. It comprises recurrent facial paralysis (in 30% of cases), chronic edema of face and lips and fissured tongue (lingua plicata). MRS was described by Melkersson in 1928 and, Rosenthal in 1931 emphasized that lingua plicata (fissured tongue) is commonly related. However, there are several earlier descriptions of the condition by Paul Hübbschmann (1894), Lothar von Frankl-Hochwart (1891) and Grigorii Ivanovich Rossolimo (1901). Ernst Gustaf Melkersson (1898-1932) was born and educated in Sweden. Later, he worked at the medical department of the Gothenburg Sahlgrenska sjukhuset. Curt Rosenthal (1892-1937), was born in Germany and worked at the University of Breslau psychiatry and neurology clinic. The designation Melkersson’s syndrome was suggested to honor Melkersson, who had died so young, but the term Melkersson–Rosenthal syndrome has now been generally accepted.

Naegeli-Franceschetti-Jadassohn syndrome (NFJS) [13]  
It is a rare symptom complex out of the spectrum of ectodermal dysplasia. The main clinical findings are absence of dermatoglyphs, reticular or mottled hyperpigmentation, hypohidrosis and nail dystrophy. NFJS is named after Oskar Naegeli, Adolphe Franceschetti and Josef Jadassohn. Oskar Naegeli (1885-1959), (Fig. 8), was a Swiss dermatologist. Adolphe Franceschetti (1896-1968), was a Swiss ophthalmologist. Josef Jadassohn (1863-1936), was a German dermatologist.

Richner-Hanhart syndrome [14].  
It is a rare autosomal recessive disease characterized by ocular changes, painful palmoplantar hyperkeratosis, and mental retardation. This syndrome is reported first by, Dr. Hermann Richner, Swiss dermatologist, born September 6, 1908, in Zürich. Ernst Hanhart (1891-1973), (Fig. 9), was Swiss internist and human geneticist.

Secretan’s syndrome [15]  
It is an edema of the limbs due to factitious factors like self-inflicted trauma with a hard object. In 1916, Henri-Francois Secretin (1856-1916), (Fig. 10), a Swiss physician, reported this condition.
### Eponyms in dermatology literature linked to Switzerland

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<td>The du Bois sign [16]</td>
<td>The du Bois sign is a common but generally very unclearly defined term. It was possible to show that the origin of the term is based on the observations made by the Swiss dermatologist Charles du Bois in connection with congenital syphilis in 1926. The du Bois sign was defined as a shift in the volar skin crease of the distal joint of the fifth finger in the proximal direction as compared with the intermediate joint of the ring finger by René Hissard in 1932. Charles du Bois (1874–1947), was the Director of the Dermatological Syphiligraphic Clinic of the Medical Faculty in Geneva. This sign is sometimes wrongly attributed to Paul Dubois (1795–1871), a French gynecologist. The du Bois sign is a description of a brachydactylic condition of the fifth finger. This characteristic should not be seen as being of particular clinical significance on its own. If at all, the du Bois sign may be of limited use for diagnosing congenital syphilis, but only in combination with other symptoms or by way of supplementary evidence. Some authors suggested that this term to be replaced with brachymesophalangia 5 (BMP 5).</td>
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<tr>
<td>Vogt–Koyanagi–Harada syndrome [17,18]</td>
<td>It is characterized by uveitis, poliosis, vitiligo, and meningitis. Named for Alfred Vogt, Yoshizo Koyanagi, and Einosuke Harada. Yoshizo Koyanagi (1880–1954), was a Japanese ophthalmologist. In recognition of Koyanagi’s outstanding contribution and publications, the government conferred on him the posthumous Decoration of the Second Order of the Sacred Treasure. Einosuke Harada (1892–1946), was a Japanese ophthalmologist. Harada started to practice in the city of Nagasaki in 1930, where his hospital was destroyed by the atomic bomb on August 9, 1945; although he survived the bomb, Harada died before he could restart his practice. Alfred Vogt (1879–1943), (Fig. 11), was one of three ophthalmologists from the German-speaking part of Switzerland who had an exceptional impact on ophthalmology during the 20th century; the other two were Hans Goldmann (1899-1991) and Franz Fankhauser (1924- ). Vogt is known for his natural gift of observation, his extraordinary memory for facts, and an enormous working capacity.</td>
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Table I. Selected Eponyms in dermatology literature linked to Switzerland (continued)
REFERENCES
