



# Commemorative Coins Issued in 2016



## 70 Years of the Zakarpattia Oblast



Put into circulation  
14 January 2016



Face value, hryvnias  
5



Metal  
Bimetallic: outer ring – copper-nickel alloy; center – nordic gold (CuAl5Zn5Sn1)



Weight, g  
9.4



Diameter, mm  
28.0



Quality  
Special uncirculated



Edge  
Intermittently grooved



Mintage, units  
30,000



Designer  
Sviatoslav Ivanenko



Engraver  
Sviatoslav Ivanenko

The coin is dedicated to the western region, the only oblast of Ukraine, which borders on four countries – Hungary, Poland, Romania and Slovakia. Seventy percent of the land is mountainous, which makes the natural landscape unique, and the resource potential – rich and diverse.

These features determine the peculiarity of the social and economic development of the region, the flavor of its ancient traditions, the people's mode of life, etc.

**Obverse:** above, there is the Small Coat of Arms of Ukraine with the semicircular inscriptions: above – НАЦІОНАЛЬНИЙ БАНК УКРАЇНИ (National Bank of Ukraine), below – П'ЯТЬ ГРИВЕНЬ (five hryvnias);

to the right there is the mint mark of the NBU's Banknote Printing and Minting Works; in the center – there is the following conventionalized composition: against the mountainous background, there is Mukacheve Castle with the year of issue 2016 below, to the right there is a skier on a chairlift, wine barrels, stylized image of thermal springs and a sample of wooden architecture – namely a church.

**Reverse:** against the background of ornamental plate there is depicted the oblast coat of arms, along the coin circumference there are the legends: above – ЗАКАРПАТСЬКА ОБЛАСТЬ (Zakarpattia Oblast), below – ЗАСНОВАНА У 1946 РОЦІ (established in 1946).

## Sofia Rusova

|   |  |
|---|--|
|  | Put into circulation<br>18 February 2016 |
|  | Face value, hryvnias<br>2                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>12.8                        |
|  | Diameter, mm<br>31.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>25,000                 |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Volodymyr Atamanchuk,  
Sviatoslav Ivanenko

This coin commemorates the 160th anniversary of the birth of Sofia Rusova (maiden name Lindfors). Ukraine celebrates Ms Rusova as a prominent Ukrainian expert in the area of early childhood education, a public figure who promoted education, a writer, a historian ethnographer, an art expert, a literary critic, and one of the founders of the women's rights movement. Sofia Rusova dedicated her life to the establishment of a national education system.

**Obverse:** above, there is the Small Coat of Arms of Ukraine; to the right, there is the semicircular inscription УКРАЇНА (Ukraine), the indication of the face value – 2/ГРИВНІ (2/hryvnias), the year

of issue – 2016, and underneath – Sofia Rusova's saying: У ЖИТТІ КОЖНОЇ/ШЛЯХЕТНОЇ ЛЮДИНИ/ МАЄ СВІТИТИ ВЕЛИКА/ЯСНА ЗІРКА:/ЩАСЛИВА ДОЛЯ/РІДНОГО/КРАЮ (There must be a big bright star shining in every honorable man's life: a fortunate destiny of their native land); to the left, a lamp is depicted as a symbol of enlightenment; below, there is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is Sofia Rusova's portrait, with the inscription СОФІЯ РУСОВА/1856–1940 (Sofia Rusova/1856–1940) below.

## 150 Years of the National Parliamentary Library of Ukraine

|   |  |
|---|--|
|  | Put into circulation<br>24 February 2016 |
|  | Face value, hryvnias<br>5                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>16.5                        |
|  | Diameter, mm<br>35.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>30,000                 |



**Designer**  
Volodymyr Atamanchuk



**Engraver**  
Volodymyr Atamanchuk

The coin is dedicated to all-Ukrainian library stack and scientific center in librarianship and bibliography, established as a public library in 1866.

The National Parliamentary Library of Ukraine (starting from 1994) is one of the largest and oldest state libraries, containing the collections in literary studies, linguistics, philosophy, psychology, history, ethics, as well as music, cartographic, and pictorial publications, etc., including early prints, rare and valuable books.

**Obverse:** above, there is the small Coat of Arms of Ukraine and the following legends: УКРАЇНА/5 ГРИВЕНЬ (Ukraine/

5 hryvnias); the mint mark of the NBU's Banknote Printing and Minting Works (on the right), the coin issue year 2016 (on the left), and a stylized image of the library's reading room.

**Reverse:** against the contour background of the dome of the Ukrainian parliament's building, there is an image of the library's building, with the following legends beneath it: НАЦІОНАЛЬНА ПАРЛАМЕНТСЬКА/БІБЛІОТЕКА УКРАЇНИ/150 РОКІВ (National Parliamentary/Library of Ukraine/150 years).

## Theodosius of the Caves



Put into circulation  
19 April 2016



Face value, hryvnias  
10



Metal  
Ag 925



Weight, g  
31.1 (1 ounce)



Diameter, mm  
38.6



Quality  
Special uncirculated



Edge  
Smooth with incised inscriptions\*



Mintage, units  
3,000



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engraver  
Sviatoslav Ivanenko

The coin is dedicated to one of the founders and hegumens of Kyiv Pechersk Monastery, Theodosius of the Caves (year of birth unknown – 1074).

Kyiv Pechersk Monastery flourished during his rule – it teemed with people, boasted many churches, and adopted the Studite statute of monastic rules.

**Obverse:** above there is the Small Coat of Arms of Ukraine with the inscription УКРАЇНА/10 ГРИВЕНЬ 2016 (Ukraine/10 hryvnias 2016); there is the conventionalized

image of Kyiv hills, a small chapel, and in the foreground there are caves with a monk kneeling in a praying position.

**Reverse:** against the background of stylized temple with the inscription ФЕОДОСІЙ/ПЕЧЕРСЬКИЙ/ХІ СТ. (Theodosius/of the Caves/XI c.), there is the iconographic image of Theodosius of the Caves\*\* holding a scroll with the following inscription: ГОСПОДИ,/В ІМ'Я/ПРЕСВЯТОЇ/БОГОРОДИЦІ,/МАТЕРІ ТВОЄЇ,/ЗВЕДЕНИЙ БУВ/ХРАМ ЦЕЙ (Dear Lord,/in the name of the/Most Holy/Mother of God,/has this temple/been raised).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 31.1, and the mint mark of the NBU's Banknote Printing and Minting Works. The coin is made with the use of greening (patina making) technology.

\*\*The coin is made with the use of greening (patina making) technology. Decoration element – local gilding, gold in fineness no less than 0.0001 g.

## Games of the XXXI Olympiad

|   |   |
|---|---|
|  | Put into circulation<br>28 April 2016               |
|  | Face value, hryvnias<br>10   2                      |
|  | Metal<br>Ag 925   Nickel silver                     |
|  | Weight, g<br>31.1 (1 ounce)   12.8                  |
|  | Diameter, mm<br>38.6   31.0                         |
|  | Quality<br>Proof   Special uncirculated             |
|  | Edge<br>Smooth with incised inscriptions*   Grooved |
|  | Mintage, units<br>3,500   30,000                    |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Volodymyr Atamanchuk,  
Sviatoslav Ivanenko

The commemorative coins are dedicated to the Games of the XXXI Olympiad of 2016, a major international sport event that will take place in Rio de Janeiro (Brazil), from 5 August to 21 August, and will become the first such competition in the South America.

The international competitions in summer sports are held every four years under the authority of the International Olympic Committee within the Olympic Movement.

**Obverse** of the coins: there is the Small Coat of Arms of Ukraine, the semicircular inscription УКРАЇНА (Ukraine), and the image of Guanabara Bay with Sugarloaf Mountain rising above at its entrance

and serving as a hallmark of the city of Rio de Janeiro; in the background of the bay there is the conventionalized inscription РІО-ДЕ-ЖАНЕЙРО (Rio de Janeiro), the year of issue – 2016, and the face value, namely 10/ГРИВЕНЬ (10/hryvnias) – on the silver coin, and 2/ГРИВНІ (2/hryvnias) on the nickel silver coin; to the right on the smooth background there is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** against the background of the outline of the statue of Jesus Christ on Mount Corcovado in Rio de Janeiro there is depicted a wavy green ribbon (pad printing) with pictograms representing different sports; below, on wavy lines there is the mark of the National Olympic Committee of Ukraine (pad printing).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 31.1, and the mint mark of the NBU's Banknote Printing and Minting Works.

## Remembrance for the Victims of Crimean Tatar Genocide

|   |  |
|---|--|
|  | Put into circulation<br>12 May 2016                    |
|  | Face value, hryvnias<br>10   5                         |
|  | Metal<br>Ag 925   Nickel silver                        |
|  | Weight, g<br>31.1 (1 ounce)   16.5                     |
|  | Diameter, mm<br>38.6   35.0                            |
|  | Quality<br>Special uncirculated   Special uncirculated |
|  | Edge<br>Smooth with incised inscriptions*   Grooved    |
|  | Mintage, units<br>2,000   30,000                       |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Volodymyr Demianenko,  
Anatolii Demianenko

The coins are dedicated to the victims of the Crimean Tatar genocide.

On 18 May 1944, the Soviet regime started removing Crimean Tatars from their historical motherland, Crimea. About half of the deportees died as a result of the forcible deportation and restriction to means for their existence.

**Obverse** of the coins: there is the Small Coat of Arms of Ukraine, the semicircular inscription УКРАЇНА (Ukraine), the year of issue – 2016, and the face value, namely 10/ГРИВЕНЬ (10/hryvnias) – on the silver coin, and 5/ГРИВЕНЬ (5/hryvnias) – on the nickel silver coin; the coins also contain the following composition:

against a smooth background there is depicted the map of the Crimean Peninsula with tamga, the Crimean Tatar emblem; below, there are wheels of a leaving steam train as the symbol of Crimean Tatars' deportation. The nickel silver coin contains the mint mark of the NBU's Banknote Printing and Minting Works against a smooth background to the left.

**Reverse** of the coins: there is the following conventionalized composition: a deported Crimean Tatar family behind steel wire in a railroad car and the inscriptions: 18/05/1944 (vertically, to the left), ГЕНОЦИД/КРИМСЬКОТАТАРСЬКОГО/НАРОДУ (Crimean/Tatar/Genocide) (above) and QIRIMTATAR/HALQINIŃ/GENOTSIDI (below).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 31.1, and the mint mark of the NBU's Banknote Printing and Minting Works. The coin is made with the use of greening (patina making) technology.

## Petrykivka Painting

|   |   |
|---|---|
|  | Put into circulation<br>20 May 2016                 |
|  | Face value, hryvnias<br>10   5                      |
|  | Metal<br>Ag 925   Nickel silver                     |
|  | Weight, g<br>31.1 (1 ounce)   16.5                  |
|  | Diameter, mm<br>38.6   35.0                         |
|  | Quality<br>Proof   Special uncirculated             |
|  | Edge<br>Smooth with incised inscriptions*   Grooved |
|  | Mintage, units<br>5,000   35,000                    |



**Designer**  
Nataliia Fandikova



**Engravers**  
Volodymyr Atamanchuk,  
Anatolii Demianenko

The coins are dedicated to the Petrykivka Painting style, a type of traditional Ukrainian decorative painting. This ancient tradition, which symbolizes the spiritual unity between humans and nature, is still being developed today.

In 2013, Petrykivka Painting was added to UNESCO Representative List of Intangible Cultural Heritage of Humanity.

**Obverse:** on the left, there is the Small Coat of Arms of Ukraine with the vertical inscription УКРАЇНА (Ukraine) and the coin's issue year of 2016 below; on the right, there is the coin face value: 10 ГРИВЕНЬ (10 hryvnias) on the silver coin and 5 ГРИВЕНЬ

(5 hryvnias) on the nickel silver coin; the composition is conventionalized: against a smooth background, there is a Petrykivka Painting fragment (pad printed in color on the silver coin) and an artist's hand holding a brush; on the nickel silver coin, on the right, there is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** against a smooth background, a conventionalized composition consists of an artist surrounded by a wreath executed in the Petrykivka Printing style (pad printed in color on the silver coin); on the left, there is the semicircular inscription ПЕТРИКІВСЬКИЙ РОЗПИС (Petrykivka Paining).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 31.1, and the mint mark of the NBU's Banknote Printing and Minting Works.

## Horse-Drawn Tram

|   |                                     |
|---|-------------------------------------|
|  | Put into circulation<br>25 May 2016 |
|  | Face value, hryvnias<br>5           |
|  | Metal<br>Nickel silver              |
|  | Weight, g<br>16.5                   |
|  | Diameter, mm<br>35.0                |
|  | Quality<br>Special uncirculated     |
|  | Edge<br>Grooved                     |
|  | Mintage, units<br>35,000            |



### Designers

obverse – Volodymyr Taran,  
Serhii Kharuk, Oleksandr Kharuk;  
reverse – Volodymyr Demianenko



### Engravers

Volodymyr Atamanchuk,  
Volodymyr Demianenko

The coin commemorates the horse-drawn tram, which was the first form of street rail transport. During Ukraine's rapid technological development that occurred in the latter half of the 19th century, projects to construct horse-drawn trams first appeared in Lviv, and later in Kyiv.

**Obverse:** above, there is Ukraine's small state coat of arms, with the semicircular legend УКРАЇНА (Ukraine) beneath it; at the bottom of the coin are the coin's issue year – 2016 and face value П'ЯТЬ ГРИВЕНЬ

(five hryvnias); a conventionalized composition consists of a horseshoe, in the middle of which is one of Kyiv's squares; at the bottom, on the left, there is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** against a conventionalized view of the city of Lviv, there is an image of a horse-drawn tram; at the top of the coin there is the semicircular legend КІННИЙ ТРАМВАЙ (horse-drawn tram).

## The Struve Geodetic Arc (to mark 200 years since the start of astrogeodetic work)

|   |                                     |
|---|-------------------------------------|
|  | Put into circulation<br>7 June 2016 |
|  | Face value, hryvnias<br>5           |
|  | Metal<br>Nickel silver              |
|  | Weight, g<br>16.5                   |
|  | Diameter, mm<br>35.0                |
|  | Quality<br>Special uncirculated     |
|  | Edge<br>Grooved                     |
|  | Mintage, units<br>30,000            |



Designer  
Mykola Kochubei



Engravers  
Sviatoslav Ivanenko,  
Anatolii Demianenko

The coin commemorates the 200th anniversary of the establishment and use of the Struve Geodetic Arc.

The Struve Geodetic Arc is a chain of survey triangulations that was used to measure the exact shape and size of the earth. This unique UNESCO world heritage site, which was established by the prominent astronomer Friedrich Struve, and which runs through ten countries, is the first scientific and technical UNESCO site.

**Obverse:** above, there is the small state coat of arms of Ukraine, to the left of which is the semicircular legend УКРАЇНА (Ukraine), with the coin issue year 2016 beneath it; at the bottom of the coin are the coin face value 5/ГРИВЕНЬ (5/hryvnias) and the mint mark of the NBU's Banknote Printing and Minting Works; against a smooth background is a geodesic instrument, a theodolite, to the right of which is a diagrammatic

drawing of triangulations, and the following coordinates: 70°40'12" (above) and 45°19'54" (below), as well as the countries through which the arc stretches: НОРВЕГІЯ, ШВЕЦІЯ, ФІНЛЯНДІЯ, РОСІЯ, ЕСТОНІЯ, ЛАТВІЯ, ЛИТВА, БІЛОРУСЬ, УКРАЇНА, МОЛДОВА (Norway, Sweden, Finland, Russia, Estonia, Latvia, Lithuania, Belarus, Ukraine, and Moldova).

**Reverse:** against a smooth background is a portrait of Struve, to the right of which is the semicircular legend ГЕОДЕЗИЧНА ДУГА СТРУВЕ/1816–1855 (Struve geodetic arc/1816-1855), the years when the survey was carried out; to the left of the portrait, against the background of a geographic map, is a conventionalized composition of the Struve arc and the legends ФУГЛЕНЕС 2822 км (Fuglenes 2,822 km) (above) and СТАРА НЕКРАСИВКА (Stara Nekrasivka) (below).

## Ivan Mykolaichuk



Put into circulation  
15 June 2016



Face value, hryvnias  
2



Metal  
Nickel silver



Weight, g  
12.8



Diameter, mm  
31.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
25,000



Designer  
Mykola Kochubei



Engraver  
Anatolii Demianenko

The coin commemorates Ivan Mykolaichuk, an actor, director, and playwright whose name is associated with an artistic style dubbed Ukrainian poetic cinema art.

A person of many talents, Mykolaichuk had a flair for artistic representation. He was able to incorporate the originality and unique character of Ukrainian culture and disposition into his films and roles.

His portrayal of Taras Shevchenko in “The Dream” and of Ivan Paliichuk in Serhii Parajanov’s “The Shadows of Forgotten Ancestors” earned him wide recognition and public praise. The film “Babylon XX” that he directed is a genuine masterpiece of Ukrainian cinema art.

**Obverse:** above is the legend УКРАЇНА (Ukraine), to the right of which is the small coat of arms of Ukraine; there is the following composition: at the bottom there are far-off mountains, in the foreground, against a smooth background, is a symbolic gate, under which is a slender figure of Ivan Mykolaichuk holding a lamb in his hands; to the left is the coin face value 2/ГРИВНІ (2/hryvnias), to the right are the coin issue year 2016 and the mint mark of the NBU’s Banknote Printing and Minting Works (beneath to the right).

**Reverse:** against a smooth background there is a portrait of Ivan Mykolaichuk surrounded by his characters, to the left of which are the semicircular legends ІВАН МИКОЛАЙЧУК, 1941–1987 (Ivan Mykolaichuk, 1941–1987).

## 20 Years of the Constitution of Ukraine

|   |   |
|---|---|
|  | Put into circulation<br>20 June 2016                |
|  | Face value, hryvnias<br>5   2                       |
|  | Metal<br>Ag 925   Nickel silver                     |
|  | Weight, g<br>15.55 (1/2 ounce)   12.8               |
|  | Diameter, mm<br>33.0   31.0                         |
|  | Quality<br>Proof   Special uncirculated             |
|  | Edge<br>Smooth with incised inscriptions*   Grooved |
|  | Mintage, units<br>3,000   30,000                    |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engraver**  
Volodymyr Atamanchuk

The coins are dedicated to the 20th Anniversary of the Constitution of Ukraine, adopted on 28 June 1996 by the Verkhovna Rada of Ukraine on behalf of the Ukrainian people, citizens of Ukraine of all nationalities. The constitution establishes the fundamental provisions on organization and functioning of the Ukrainian state and society.

The **obverse** of the coins, which is vertically split into matt and smooth halves, features the following: above – Ukraine's small coat of arms; on the right – a semicircular legend saying УКРАЇНА (Ukraine); in the center – the building of the Verkhovna Rada of Ukraine, framed on the left by a floral ornament; under the building – 2016, the year the coin was minted; at the bottom of the semicircle – the coin's face value, which is 5 ГРИВЕНЬ (5 hryvnias) for the silver coin, and 2 ГРИВЕНЬ (2 hryvnias) for the nickel silver coin; the mint mark of the NBU's Banknote Printing and Minting Works (on the right).

**Reverse:** (vertically divided into matt and smooth surfaces): in the center is a conventionalized image of an open book, above which is the twig of a guelder rose, to the right against a smooth background is the legend 20/РОКІВ (20/years) and the semicircular legend КОНСТИТУЦІЯ УКРАЇНИ (Ukrainian constitution); to the left, against a smooth background, is the text from the first articles of the Ukrainian constitution: Article 1. Ukraine is a sovereign, independent, democratic, social, and law-governed country./Article 2. Ukraine's sovereignty applies to the entire country. Ukraine is a Unitarian country. Ukraine's territory, as defined by the existing boundaries, is indivisible and inviolable. /Article 3. A person, their life, health, honor, dignity, inviolability, and safety are of the highest social value in Ukraine.

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 15.55, and the mint mark of the NBU's Banknote Printing and Minting Works.

## 50 Years Since the Establishment of the Ternopil National Economic University

|   |   |
|---|---|
|  | Put into circulation<br>23 June 2016                |
|  | Face value, hryvnias<br>5   2                       |
|  | Metal<br>Ag 925   Nickel silver                     |
|  | Weight, g<br>15.55 (1/2 ounce)   12.8               |
|  | Diameter, mm<br>33.0   31.0                         |
|  | Quality<br>Proof   Special uncirculated             |
|  | Edge<br>Smooth with incised inscriptions*   Grooved |
|  | Mintage, units<br>2,000   25,000                    |



Designer  
Volodymyr Atamanchuk



Engraver  
Volodymyr Atamanchuk

The coins are dedicated to the Ternopil National Economic University. This modern higher educational institution was established in 1966 as a branch of the Finance and Economics Department of the Kyiv Institute of National Economics.

**Obverse:** above there is the Small Coat of Arms of Ukraine and the semicircular inscription УКРАЇНА (Ukraine); in the center, against a smooth background, there is the logotype of the Ternopil National Economic University, the abbreviation THEU (TNEU) and a ribbon (on the silver coin the ribbon is pad-printed in color); to

the left there is the coin's issue year of 2016; below there is the coin face value: П'ЯТЬ ГРИВЕНЬ (five hryvnias) on the silver coin and ДВІ ГРИВНІ (two hryvnias) on the nickel silver coin. On the nickel silver coin, to the right, there is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is an image of the university building and the semicircular legends: ТЕРНОПІЛЬСЬКИЙ НАЦІОНАЛЬНИЙ/50 РОКІВ (Ternopil National/50 years) (above), ЕКОНОМІЧНИЙ УНІВЕРСИТЕТ (Economic University) (below).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 15.55, and the mint mark of the NBU's Banknote Printing and Minting Works.

## Lady's Slipper Orchid

|   |  |
|---|--|
|  | <b>Put into circulation</b><br>20 July 2016                |
|  | <b>Face value, hryvnias</b><br>10   2                      |
|  | <b>Metal</b><br>Ag 925   Nickel silver                     |
|  | <b>Weight, g</b><br>31.1 (1 ounce)   12.8                  |
|  | <b>Diameter, mm</b><br>38.6   31.0                         |
|  | <b>Quality</b><br>Proof   Special uncirculated             |
|  | <b>Edge</b><br>Smooth with incised inscriptions*   Grooved |
|  | <b>Mintage, units</b><br>3,000   30,000                    |



**Designer**  
Volodymyr Demianenko



**Engraver**  
Volodymyr Demianenko

The coins are dedicated to the endangered perennial plant of the Orchid family Orchidaceae. The plant is on Ukraine's list of endangered species. This pretty flower, whose distinctive shape resembles that of Oriental shoes, is one of the most famous orchids in the Northern Hemisphere.

On the **obverse** of the coins, within a wreath formed by images of some flora and fauna species, there are the Small Coat of Arms of Ukraine and the inscriptions: on the silver coin – УКРАЇНА/10/ГРИВЕНЬ/2016

(Ukraine/10/hryvnias/2016); on the nickel silver coin – УКРАЇНА/2/ГРИВЕНЬ/2016 (Ukraine/2/hryvnias/2016) and the mint mark of the NBU's Banknote Printing and Minting Works.

On the **reverse**, there is the image of the Lady's Slipper Orchid (on the nickel silver coin – color images, using pad printing) and semicircle legends: ЗОЗУЛИНІ ЧЕРЕВИЧКИ СПРАВЖНІ (Lady's Slipper Orchid) (above) and СЫРІПЕДИУМ КАЛЦЕОЛУС L. (below).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 31.1, and the mint mark of the NBU's Banknote Printing and Minting Works.

## Ancient Malyn

|   |                                      |
|---|--------------------------------------|
|  | Put into circulation<br>28 July 2016 |
|  | Face value, hryvnias<br>5            |
|  | Metal<br>Nickel silver               |
|  | Weight, g<br>16.5                    |
|  | Diameter, mm<br>35.0                 |
|  | Quality<br>Special uncirculated      |
|  | Edge<br>Grooved                      |
|  | Mintage, units<br>30,000             |



**Designer**  
Nataliia Fandikova



**Engravers**  
Volodymyr Demianenko,  
Anatolii Demianenko

The coin commemorates a town situated on the Irsha River, a tributary of the Teteriv River. Archaeological data shows that the town has a long history. Within the town's boundaries, there are the remains of an ancient settlement that was founded between late 8th century and early 9th century as a fortification by an east Slavic tribe, which was a member of the Drevlians' tribal alliance.

**Obverse:** there is a roll of banknote paper with an image of Malyn Paper Mill, which was founded in the latter half of the 19th century; above is a conventionalized image

of a paper bird; to the left of the roll is Ukraine's small state coat of arms, the legend УКРАЇНА (Ukraine), the coin face value 5/ГРИВЕНЬ (5/hryvnias), the coin issue year 2016, and the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** in the center of an image of tree rings from an old tree, which symbolizes the Drevlians' land (the Drevlians are an old Slavic tribe), is an image of ancient Malyn, to the right and left of which is the legend ДАВНІЙ МАЛИН (ancient Malyn).

## The Kyiv Rus

A set of four commemorative coins



Put into circulation  
17 August 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
50,000\*



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engravers  
Volodymyr Atamanchuk,  
Sviatoslav Ivanenko

A set of four commemorative coins, 5 hryvnias in face value each, in a souvenir pack: The Kyiv Rus, The Kingdom of Galicia, The Cossack State, The 25 Years of Independence of Ukraine, dedicated to the 25th anniversary of Ukraine's independence.

Each of the coins represents a certain stage in the formation and development of the Ukrainian state over the past millennium.

The Kyiv Rus coin is dedicated to the origins of the Ukrainian statehood – the medieval Kyiv state of the 9th – 13th centuries, which was founded on its own social, economic, and cultural basis and occupied a prominent place in the history of Europe.

**Obverse:** above is the legend УКРАЇНА (Ukraine), the coin face value 5 ГРИВЕНЬ (5 hryvnias), the coin issue year 2016 (to the right), and the mint mark of the NBU's Banknote Printing and Minting Works (to the left); in the center against a smooth background is a conventionalized crown that was worn by Kyiv princes and a floral ornament, below which is Ukraine's small coat of arms.

**Reverse:** against a smooth background is a conventionalized map inside a hoop, which symbolizes the union of Old Rus lands; against the background of the map is an official seal of Volodymyr the Great showing a trident; above is the semicircular legend КИЇВСЬКА РУСЬ (Kyiv Rus).

\*The mintage of each coin in the set is 50,000 units.

## The Kingdom of Galicia

A set of four commemorative coins



Put into circulation  
17 August 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
50,000\*



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engravers  
Volodymyr Atamanchuk,  
Anatolii Demianenko

The Kingdom of Galicia coin commemorates the principality of Galicia-Volhynia, which flourished under Danylo of Galicia who was crowned by a Pope in 1253. The coin illustrates the continuity of the state tradition of the Princely era and vector of the then European integration of Ukraine-Rus.

**Obverse:** to the left against a matt background is the coin face value 5/ГРИВЕНЬ (5/hryvnias), the vertical legend УКРАЇНА (Ukraine), the coin issue year 2016, and the mint

mark of the NBU's Banknote Printing and Minting Works; to the right against a smooth background is a heraldic lion, a symbol of the principality of Galicia-Volhynia; the lion holds a shield bearing an image of Ukraine's small coat of arms.

**Reverse:** against a flag with an image of a lion is a conventionalized portrait of Danylo of Galicia; above is the semicircular legend ГАЛИЦЬКЕ КОРОЛІВСТВО (Kingdom of Galicia).

\*The mintage of each coin in the set is 50,000 units.

## The Cossack State

A set of four commemorative coins



Put into circulation  
17 August 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
50,000\*



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engraver  
Sviatoslav Ivanenko

The Cossack State coin commemorates the front page of the nation's history, which brought glory and immortality to the Ukrainian people. It represents the Ukrainian Cossack State (1648–1782), which emerged from the fire of a national liberation revolution in the mid-seventeenth century, which was led by Hetman Bohdan Khmelnytskyi.

**Obverse:** to the right against a matt background is the coin face value 5/ГРИВЕНЬ (5/hryvnias), the vertical legend

УКРАЇНА (Ukraine), the coin issue year 2016, and the mint mark of the NBU's Banknote Printing and Minting Works; to the left against a smooth background is a Cossack holding a musket and a shield; shield bears an image of Ukraine's small coat of arms.

**Reverse:** there is a conventionalized heraldic symbol of the Cossack state (a "national coat of arms"), a Cossack with a musket; above is the semicircular legend КОЗАЦЬКА ДЕРЖАВА (Cossack state).

\*The mintage of each coin in the set is 50,000 units.

## The 25 Years of Independence of Ukraine

A set of four commemorative coins



Put into circulation  
17 August 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
50,000\*



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engravers  
Anatolii Demianenko,  
Volodymyr Demianenko

The 25 Years of Independence of Ukraine coin commemorates restoration of Ukrainian statehood in the recent historical period and reflects the main stages of the formation and centuries-old development of the Ukrainian statehood traditions.

**Obverse:** there is a complete composition consisting of all the elements featured on the obverses of “Kyiv Rus”, “The Kingdom of Galicia”, and “The Cossack State” coins and symbolizing all the stages of Ukraine’s formation and development: a lion and a Cossack with a musket hold Ukraine’s small coat of arms, above which is a floral ornament and a crown; below against a matt background is the legend УКРАЇНА (Ukraine), the coin face value

П’ЯТЬ ГРИВЕНЬ (five hryvnias), the coin issue year 2016 (to the right), and the mint mark of the NBU’s Banknote Printing and Minting Works (to the left).

Designers: Mariia Dmytriienko, Oleksandr Ivakhnenko, Vitalii Mitchenko, Yurii Savchuk, Serhii Yakutovych.

**Reverse:** in the center of a wreath is a profile of a young woman wearing a wreath made from flowers, a symbol of Ukraine (a conventionalized state banknote issued by Ukrainian People’s Republic and designed by Heorhiy Narbut; there are the legends 25 ПОКІВ (25 years) (above) and НЕЗАЛЕЖНОСТІ УКРАЇНИ (of Ukraine’s independence) (semicircular, below).

\*The mintage of each coin in the set is 50,000 units.

## The 25 Years of Independence of Ukraine

|   |  |
|---|--|
|  | Put into circulation<br>17 August 2016   |
|  | Face value, hryvnias<br>250   20   |
|  | Metal<br>Au 900   Ag 925   |
|  | Weight, g<br>62.2 (2 ounces)   62.2 (2 ounces)                                 |
|  | Diameter, mm<br>42.0   50.0  |
|  | Quality<br>Special uncirculated   Proof  |
|  | Edge<br>Smooth with incised inscriptions*   Smooth with incised inscriptions** |
|  | Mintage, units<br>400   3,500  |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Anatolii Demianenko,  
Volodymyr Demianenko

These coins commemorate the 25th anniversary of the declaration of the independence of Ukraine, an important milestone in the centuries-long history of the formation of the Ukrainian state.

The Act of Declaration of Ukraine's Independence, adopted by the Ukrainian Parliament on 24 August 1991, became a landmark historical document that reflected the centuries-old desire of Ukrainians to create an independent, sovereign and democratic Ukrainian state.

**Obverse** (gold coin): against a matt background is the legend УКРАЇНА (Ukraine) (above) and the coin face value ДВІСТІ П'ЯТДЕСЯТ ГРИВЕНЬ (two hundred and fifty hryvnias) (below); in the center, against a smooth background, in a circle made from

a conventionalized floral ornament is Ukraine's small coat of arms, with the coin issue year 2016 below it.

**Obverse** (silver coin): against a symbolic composition made from the letters "Я" is the legend УКРАЇНА (Ukraine) with a latent image, above which is Ukraine's small coat of arms; below against a smooth background is a line from a poem by Ivan Franko "It's not the time" ... НАМ ПОРА ДЛЯ УКРАЇНИ ЖИТЬ! (It's time, for us, to live for Ukraine!); the coin face value 20 ГРИВЕНЬ (20 hryvnias), and the coin issue year 2016.

**Reverse**: against a conventionalized bunch of flowers is a map of Ukraine, a blue-yellow\*\*\* flag and the following legends: 25 РОКІВ (25 years) (above the map) and НЕЗАЛЕЖНОСТІ УКРАЇНИ (of Ukraine's independence) (on the map).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Au 900, fine weight 62.2, and the mint mark of the NBU's Banknote Printing and Minting Works.

\*\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 62.2, and the mint mark of the NBU's Banknote Printing and Minting Works.

\*\*\*Decorative elements – enamel.

## Ancient Vyshhorod

|   |  |
|---|--|
|  | Put into circulation<br>30 August 2016 |
|  | Face value, hryvnias<br>5              |
|  | Metal<br>Nickel silver                 |
|  | Weight, g<br>16.5                      |
|  | Diameter, mm<br>35.0                   |
|  | Quality<br>Special uncirculated        |
|  | Edge<br>Grooved                        |
|  | Mintage, units<br>30,000               |



Designer  
Sviatoslav Ivanenko



Engraver  
Sviatoslav Ivanenko

The coin commemorates the ancient town of Vyshhorod, the first written mention of which goes back to 946 – it is mentioned in “The Tale of Bygone Years” as a residence of Princess Olga of Kyiv. The town flourished under the Kyiv Rus state of the 9th – 13th centuries, and served at a certain time as a country residence of great Kyiv princes. The first Old Rus saints, Boris and Gleb (sons of Kyiv Prince Volodymyr the Great), were buried in Vyshhorod, and are the patrons of the town.

**Obverse:** above is Ukraine’s small coat of arms and the legend УКРАЇНА (Ukraine); in the center against a smooth background are the images of Boris and Gleb, two of the first saints to be canonized;

between the saints is a cross, with an ornament beneath it; there are vertical legends: БОРИС (Boris) (on the left) and ГЛЕБ (Gleb) (on the right); below are the coin face value 5 ГРИВЕНЬ (5 hryvnias), the coin issue year 2016, and the mint mark of the NBU’s Banknote Printing and Minting Works (to the right).

**Reverse:** there is a color fragment of one of the oldest and most famous icons, Vladimir Mother of God (pad printed); to the left is the following conventionalized composition: against the background of a three-domed church are the images of a prince and his men outside the town gate, and the legends ДАВНІЙ ВИШГОРОД/ 946 РІК (Ancient Vyshhorod/946).

## 200 Years since the Establishment of the Dokuchaiev Kharkiv National Agrarian University

|   |  |
|---|--|
|  | Put into circulation<br>1 September 2016 |
|  | Face value, hryvnias<br>2                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>12.8                        |
|  | Diameter, mm<br>31.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>30,000                 |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Volodymyr Atamanchuk,  
Sviatoslav Ivanenko

The coin commemorates the Kharkiv National Agrarian University. One of the oldest agrarian educational institutions, it was founded in 1816 as the Marymont Agrarian Institute. Today, it is Ukraine's modern center of agrarian science, which has made a significant contribution to the development of domestic education and science and is recognized internationally.

**Obverse:** above is Ukraine's small coat of arms and the legend УКРАЇНА (Ukraine); in the center against a smooth background is the logotype of the Dokuchaiev Kharkiv National Agrarian University, to the left of which is a portrait of the first director of the Marymont Agrarian

Institute, Benjamin Flatt, and the names of the cities where the university operated; beneath is the coin face value 2 ГРИВНІ (2 hryvnias), the coin issue year 2016 and the mint mark of the NBU's Banknote Printing and Minting Works (to the left).

**Reverse:** there is a portrait of Dokuchaiev, an image of the university's modern building, and the legends: ХАРКІВСЬКИЙ НАЦІОНАЛЬНИЙ АГРАРНИЙ УНІВЕРСИТЕТ (Kharkiv National Agrarian University) (above), ІМЕНІ В. В. ДОКУЧАЄВА (Dokuchaiev) (above the building), and 200 РОКІВ (200 years) (below).

## 100 Years since the Battles Fought by a Legion of Ukrainian Sich Riflemen on the Lysonia Mount



Put into circulation  
2 September 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
30,000



**Designers**  
Volodymyr Taran,  
Serhii Kharuk, Oleksandr Kharuk



**Engravers**  
Volodymyr Demianenko,  
Volodymyr Atamanchuk

The coin commemorates the feat performed by a legion of Ukrainian Sich riflemen. One hundred years ago, the legion achieved a victory in the battle for the Lysonia Mount, having stopped the advance of the Russian army on the town of Berezhany during the Brusilov Offensive. The legion was a Ukrainian voluntary military unit within the Austro-Hungarian Army during the First World War.

**Obverse:** above is Ukraine's small coat of arms and the legend УКРАЇНА (Ukraine); in the center against a smooth background is the following conventionalized composition: in a guelder rose wreath there is a heraldic lion standing on a cliff, which has the legend У.С.С.

1914 (U.S.R 1914) (from the emblem of Ukrainian Sich riflemen); beneath is the coin face value 5 ГРИВЕНЬ (5 hryvnias), the coin issue year 2016 and the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is a conventionalized composition of a military trumpeter against the outline of the modern war memorial on the Lysonia Mount and the legends 100-РІЧЧЯ БОЇВ ЛЕГІОНУ УКРАЇНСЬКИХ СІЧОВИХ СТРІЛЬЦІВ (100 years since the battles fought by a legion of Ukrainian Sich riflemen) (above, semicircular) and НА ГОРІ ЛИСОНЯ (on the Lysonia Mount).

## Ukraine: Nonpermanent Member of the U.N. Security Council in 2016–2017

|   |  |
|---|--|
|  | Put into circulation<br>7 September 2016 |
|  | Face value, hryvnias<br>5                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>16.5                        |
|  | Diameter, mm<br>35.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>30,000                 |



**Designers**  
Volodymyr Taran,  
Serhii Kharuk, Oleksandr Kharuk



**Engraver**  
Sviatoslav Ivanenko

The coin commemorates the event that gives Ukraine an additional ability to inform the international community of what is going on in the country, as well as provides it with a new opportunity to protect its sovereignty and territorial integrity. The U.N. Security Council is a standing United Nations body responsible for maintaining international peace and security.

**Obverse:** above is Ukraine's small coat of arms and the legend УКРАЇНА (Ukraine), and the coin face value 5/ГРИВЕНЬ (5/hryvnias) (to the right); to the left is the coin issue year 2016 and the mint mark of the NBU's Banknote Minting and Printing Works; there is a blue

and yellow ribbon (pad-printed) against the background of the globe, which has a guelder rose twig on top.

**Reverse:** against a smooth background is the U.N. emblem surrounded by the following legends: ТРАНСФОРМУЮЧИ СПІЛЬНІ ЗУСИЛЛЯ НА БЛАГО МИРУ, БЕЗПЕКИ І ПРОЦВІТАННЯ (Transforming joint efforts to achieve peace, security and prosperity); against a matt background are the following circular legends: УКРАЇНА – НЕПОСТІЙНИЙ ЧЛЕН РАДИ БЕЗПЕКИ ООН, 2016–2017 (Ukraine: nonpermanent member of the U.N. Security Council, 2016–2017).

## Mykhailo Hrushevsky

 Put into circulation  
26 September 2016

 Face value, hryvnias  
2

 Metal  
Nickel silver

 Weight, g  
12.8

 Diameter, mm  
31.0

 Quality  
Special uncirculated

 Edge  
Grooved

 Mintage, units  
25,000



**Designer**  
Volodymyr Atamanchuk



**Engraver**  
Volodymyr Atamanchuk

The coin commemorates 150 years since the birth of Mykhailo Hrushevsky. Hrushevsky was a historian, a promoter of Ukrainian science, a literary scholar, a sociologist, an essay writer, a writer, a politician, a public figure, and a statesman.

Hrushevsky developed the idea of the independent historical development of Ukrainians, arguing that Ukrainians were different from the neighboring peoples both in their origins and political, economic and cultural life. His numerous works on Ukrainian history were translated into Bulgarian, Czech, German, French and English.

**Obverse:** above is the legend УКРАЇНА (Ukraine), Ukraine's small coat of arms (to the left), the coin issue year 2016 and the mint mark of the NBU's Banknote Printing and Minting Works (to the right); there is a conventionalized composition of a fragment from a documentary – Hrushevsky in front of an array of troops; below is the coin face value 2 ГРИВНІ (2 hryvnias).

**Reverse:** against a smooth background is an image of Mykhailo Hrushevsky against the background of a book shelf; above are the legends МИХАЙЛО/ГРУШЕВСЬКИЙ/1866–1934 (Mykhailo/Hrushevsky/1866–1934).

## 70 Years of Kyiv National University of Trade and Economics

|   |   |
|---|---|
|  | Put into circulation<br>30 September 2016           |
|  | Face value, hryvnias<br>5   2                       |
|  | Metal<br>Ag 925   Nickel silver                     |
|  | Weight, g<br>15.55 (1/2 ounce)   12.8               |
|  | Diameter, mm<br>33.0   31.0                         |
|  | Quality<br>Proof   Special uncirculated             |
|  | Edge<br>Smooth with incised inscriptions*   Grooved |
|  | Mintage, units<br>2,000   30,000                    |



Designer  
Volodymyr Atamanchuk



Engravers  
Volodymyr Atamanchuk,  
Sviatoslav Ivanenko

The coins are dedicated to the Kyiv National University of Trade and Economics – a modern higher educational establishment, which defined its mission as working for present and future generations.

**Obverse:** above is Ukraine's small coat of arms and the semicircular legend УКРАЇНА (Ukraine); in the center against a smooth background is the university's big coat of arms, the ribbon on it reading SCIENTIA DIFFICILIS SED FRUCTUOSA (science is hard but fruitful); to the right of the coat of arms is the coin issue year – 2016; beneath

is the coin face value: on the silver coin П'ЯТЬ ГРИВЕНЬ (five hryvnias), on the nickel silver coin ДВІ ГРИВНІ (two hryvnias). On the nickel silver coin is the mint mark of the NBU's Banknote Printing and Minting Works (to the left).

**Reverse:** there is the university's building and the legends: 70 РОКІВ (70 years) (under the building) КИЇВСЬКИЙ НАЦІОНАЛЬНИЙ (Kyiv National) (semicircular, above) ТОРГОВЕЛЬНО-ЕКОНОМІЧНИЙ УНІВЕРСИТЕТ (University of Trade and Economics) (below).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 15.55, and the mint mark of the NBU's Banknote Printing and Minting Works.

## One Hundred Years since the Introduction of the Ukrainian Fire Engine

|   |  |
|---|--|
|  | Put into circulation<br>3 October 2016 |
|  | Face value, hryvnias<br>5              |
|  | Metal<br>Nickel silver                 |
|  | Weight, g<br>16.5                      |
|  | Diameter, mm<br>35.0                   |
|  | Quality<br>Special uncirculated        |
|  | Edge<br>Grooved                        |
|  | Mintage, units<br>40,000               |



**Designer**  
Volodymyr Demianenko



**Engraver**  
Volodymyr Demianenko

This coin commemorates the introduction of the first fire engines in Ukraine, an important milestone in the history of technical achievement. Converted from Benz-Gaggenau city buses, these engines marked the beginning of a new era in the long and gradual development of fire fighting machinery.

**Obverse:** above is the legend УКРАЇНА (Ukraine) and Ukraine's small coat of arms; in the center against a smooth background is a fire fighter's

helmet and fire fighting equipment; beneath is the coin face value 5/ГРИВЕНЬ (5/hryvnias), the coin issue year 2016 (to the left) and the mint mark of the NBU's Banknote Printing and Minting Works (to the right).

**Reverse:** there is a color fire engine with fire fighters sitting inside it (pad-printed) and the legends ПОЖЕЖНИЙ АВТОМОБІЛЬ (fire engine) (above) and 100/ПОКІВ (100/years) (below).

## Ukraine Starts with You



Put into circulation  
12 October 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
50,000



Designers  
Volodymyr Taran,  
Serhii Kharuk, Oleksandr Kharuk



Engraver  
Sviatoslav Ivanenko

The coin commemorates volunteerism in Ukraine, which grew to unprecedented proportions during the Revolution of Dignity and the start of the military conflict in eastern Ukraine. Volunteerism united Ukrainian society by successfully creating an efficient network of non-government initiatives and unions that dealt with the country's most urgent and pressing issues. Volunteerism manifests a remarkable ability to unite, social responsibility, humanism and service to people.

**Obverse:** to the left is Ukraine's small coat of arms and the vertical legend УКРАЇНА (Ukraine); against a smooth background is a conventionalized image

of the trident, the sign of the Princely State of Volodymyr the Great, consisting of various-sized conventionalized hearts, which symbolize self-sacrifice and generous deeds; there is also the coin face value 5/ГРИВЕНЬ (5/hryvnias) (vertical, to the right); beneath is the coin issue year 2016 and mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is the following symbolic composition: in the center is a silhouette of a Ukrainian soldier with a blue-yellow heart (pad-printed); the soldier is surrounded by conventionalized hands with hearts, which represent care, protection, sacrifice and kindness.

## The Peacock



Put into circulation  
9 November 2016



Face value, hryvnias  
5



Metal  
Ag 925



Weight, g  
15.55 (1/2 ounce)



Diameter, mm  
33.0



Quality  
Special uncirculated



Edge  
Smooth with incised inscription\*



Mintage, units  
4,000



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engraver  
Anatolii Demianenko

The coin celebrates the peacock and its representations in Old Rus books, which were illustrated and decorated with patterns comprising figures of people, animals, birds, etc. The calligraphers and miniaturists who produced the illustrations in Old Rus books had an impressive artistic taste.

**Obverse:** above are Ukraine's small coat of arms, the legend УКРАЇНА (Ukraine), the coin issue year 2016

and the coin face value 5/ГРИВЕНЬ (5/hryvnias); in the center, against the background of a miniature from Sviatoslav's collection of texts dating back to 1076, is a gilt\*\* image of a peacock that comes from the same miniature.

**Reverse:** there is an image of a peacock from a miniature in St. George's Gospel (A.D. 12th century), under which is the vertical legend ПАВИЧ (peacock).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 15.55, and the mint mark of the NBU's Banknote Printing and Minting Works.

\*\*Decorative element local gilding, gold in fineness no less than 0.0002 g.

## The Deer



Put into circulation  
9 November 2016



Face value, hryvnias  
5



Metal  
Ag 925



Weight, g  
15.55 (1/2 ounce)



Diameter, mm  
33.0



Quality  
Special uncirculated



Edge  
Smooth with incised inscription\*



Mintage, units  
4,000



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engraver  
Anatolii Demianenko

This coin celebrates the deer and its representations, which symbolized its power, speed, and untamed spirit. These representations are found in cultural monuments from various epochs. One of the periods includes the period when the Scythians, who left behind a great legacy, flourished on the Ukrainian steppe. Representations of the deer have also been found in works that are masterpieces of human genius, but whose age and origin have remained unclear for centuries.

Obverse: above is Ukraine's small coat of arms, the legend УКРАЇНА (Ukraine), the coin issue year 2016

and the coin face value 5/ГРИВЕНЬ (5/hryvnias); in the center is a gilt\*\* fragment of a Scythian pommel shaped as a conventionalized deer that comes from the Thick Grave (Tovsta Mohyla) (4th century B.C.). Near the fragment is an image of the pommel it comes from.

Reverse: there is an image of a deer (to the left) against the background of a relief that comes from the village of Busha and features a deer, and the vertical legend ОЛЕНЬ (deer). The relief was discovered by Volodymyr Antonovych, a prominent Ukrainian historian, in the village of Busha, Yampil region, Vinnytsia oblast, in the latter half of the 19th century.

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 15.55, and the mint mark of the NBU's Banknote Printing and Minting Works

\*\*Decorative element local gilding, gold in fineness no less than 0.0002 g.

## The Wolf



Put into circulation  
9 November 2016



Face value, hryvnias  
5



Metal  
Ag 925



Weight, g  
15.55 (1/2 ounce)



Diameter, mm  
33.0



Quality  
Special uncirculated



Edge  
Smooth with incised inscription\*



Mintage, units  
4,000



Designers  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



Engraver  
Anatolii Demianenko

This coin celebrates the wolf and its representations on the cultural monuments of Kyiv Rus, a period in the development of Ukrainian society. The original culture of Kyiv Rus did not copy or adopt the legacies of other cultures. Instead, it organically combined cultural elements from neighboring countries, tribes and peoples with its own traditions. The tribes and peoples that inhabited Ukrainian lands for thousands of years created a culture and handed it down to future generations, ensuring uninterrupted cultural progress.

**Obverse:** above is Ukraine's small coat of arms, the legend УКРАЇНА (Ukraine), the coin issue year 2016 and the coin face value 5/ГРИВЕНЬ (5/hryvnias); in the center is a gilt\*\* fragment embossed on a rhyton (auroch's horn) that was found in the Black Grave (Chernihiv, A.D. 10th century), depicting two fighting wolves. Near the fragment is an image of the rhyton it comes from.

**Reverse:** there is an image of a wolf (to the left) against the background of a fragment of a bracelet with wolves found in an ancient settlement in the Principality of Halych (A.D. 12th-13th centuries), and the vertical legend БОБК (wolf).

\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 925, fine weight 15.55, and the mint mark of the NBU's Banknote Printing and Minting Works.

\*\*Decorative element local gilding, gold in fineness no less than 0.0002 g.

## The Year of the Rooster

|   |   |
|---|---|
|  | Put into circulation<br>9 December 2016 |
|  | Face value, hryvnias<br>5               |
|  | Metal<br>Ag 925                         |
|  | Weight, g<br>15.55 (1/2 ounce)          |
|  | Diameter, mm<br>33.0                    |
|  | Quality<br>Proof                        |
|  | Edge<br>Grooved                         |
|  | Mintage, units<br>20,000                |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Sviatoslav Ivanenko,  
Volodymyr Atamanchuk

This coin commemorates the year of the rooster according to a calendar of Chinese origin. The calendar is based on the twelve-year orbit of Jupiter, the largest planet in the solar system.

**Obverse:** above is Ukraine's small coat of arms, beneath which is the legend НАЦІОНАЛЬНИЙ БАНК/УКРАЇНИ (National Bank of Ukraine); in the center surrounded by a conventionalized floral ornament is the coin face value 5/ГРИВЕНЬ (5/hryvnias); below is the coin issue

year – 2017, the coin's metal – Ag 925, fine weight – 15.55 g and the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** surrounded by a conventionalized floral ornament is an image of the rooster, done in a lubok printing style. The rooster's eye is decorated with a yellow cubic zirconium oxide\*. Above and below this composition there are sketches of all the 12 symbols of the Chinese calendar.

\*Decoration element- cubic zirconium oxide 1.25 mm in diameter.

## 200 Years since the Establishment of the Lviv Trade and Economic University

|   |  |
|---|--|
|  | Put into circulation<br>12 December 2016 |
|  | Face value, hryvnias<br>2                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>12.8                        |
|  | Diameter, mm<br>31.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>30,000                 |



Designer  
Volodymyr Atamanchuk



Engraver  
Volodymyr Atamanchuk

This coin commemorates the Lviv Trade and Economic University, one of the oldest educational institutions to provide training in the area of trade. Having inherited the best practices of the Lviv Academy of Commerce, today it is a modern European educational institution, which successfully educates young people, and promotes their academic development.

**Obverse:** above is Ukraine's small coat of arms and the legend УКРАЇНА (Ukraine); in the center against a smooth background is an image of the university building, above which is the coin issue year 2016

(to the left) and the legend 200/ПОКІВ (200/years) (to the right); below is the coin issue year ДВІ ГРИВНІ (two hryvnias) and the mint mark of the NBU's Banknote Printing and Minting Works (to the right).

**Reverse:** there is the university's coat of arms, with the year when the university was founded 1816, and the following semicircular legends: ЛВІВСЬКИЙ ТОРГОВЕЛЬНО-ЕКОНОМІЧНИЙ УНІВЕРСИТЕТ (Lviv Trade and Economic University), LITTERIS ET COMMERCIIUM.

## St. Nicholas Day



Put into circulation  
12 December 2016



Face value, hryvnias  
5



Metal  
Nickel silver



Weight, g  
16.5



Diameter, mm  
35.0



Quality  
Special uncirculated



Edge  
Grooved



Mintage, units  
75,000



Designers  
Volodymyr Taran,  
Serhii Kharuk, Oleksandr Kharuk



Engraver  
Volodymyr Atamanchuk

This coin celebrates St. Nicholas Day, a festival of love and care for your fellow human beings. St. Nicholas is famous for his service to people and has been revered in Ukraine since Kyiv Rus times.

St. Nicholas is believed to have performed miracles, and his spiritual experience is handed down from generation to generation.

St. Nicholas embodies a good spirit who oversees children all year round. Children write him letters with their wishes on the holiday's eve.

**Obverse:** there is a conventionalized image of St. Nicholas, under which is a rainbow with toys, Ukraine's small coat of arms, the coin issue year 2016, the legend УКРАЇНА (Ukraine), and the coin face value 5/ГРИВЕНЬ (5/hryvnias); to the right is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is a color composition (pad-printed) of happy children with toys in their hands; above is the following legend: ДО НАС ЗАВІТАЙ, СВЯТИЙ/ МИКОЛАЮ! (Come to us, St. Nicholas!).

## Bohdan Stupka

|   |  |
|---|--|
|  | Put into circulation<br>19 December 2016 |
|  | Face value, hryvnias<br>2                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>12.8                        |
|  | Diameter, mm<br>31.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>25,000                 |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Anatolii Demianenko,  
Volodymyr Demianenko

This coin celebrates the famous Ukrainian actor and Hero of Ukraine, Bohdan Stupka.

Bohdan Stupka was able to portray any image or character: he performed over 150 film and theatrical roles. He made his film debut in Yuriy Illienko's film "The White Bird Marked with Black" (1971) as Orest Dzvonar. Stupka portrayed many historical characters, including hetmans Ivan Briukhovetsky, Ivan Mazepa, and Bohdan Khmelnytsky, as well as Genghis Khan, Boris Godunov, Ostap Vyshnia, and many others. In 1993, Stupka was awarded the Shevchenko National Prize (the highest Ukrainian state prize for works of culture and arts) for his major role in the play "Tevye-Tevel" (based on Grigori Gorin's play "The Memorial

Prayer", which itself is loosely based on a work by Sholem Aleichem).

**Obverse:** above is the legend УКРАЇНА (Ukraine) and Ukraine's small coat of arms; in the center is the following conventionalized composition: against the background of a wing flat is a motion picture film and theatrical masks against a smooth background; beneath is the issue year 2016, face value 2 ГРИВНІ (2 hryvnias), and the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is an image of Bohdan Stupka, to the left of which is the legend БОГДАН/СТУПКА/1941/2012 (Bohdan/Stupka/1941/2012).

### St. Nicholas Cathedral (City of Kyiv)

|   |  |
|---|--|
|  | Put into circulation<br>19 December 2016             |
|  | Face value, hryvnias<br>10   5                       |
|  | Metal<br>Ag 999   Nickel silver                      |
|  | Weight, g<br>31.1 (1 ounce)   16.5                   |
|  | Diameter, mm<br>32.0   35.0                          |
|  | Quality<br>Proof*   Special uncirculated             |
|  | Edge<br>Smooth with incised inscriptions**   Grooved |
|  | Mintage, units<br>3,000   30,000                     |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engraver**  
Volodymyr Demianenko

These coins commemorate St. Nicholas Cathedral. Designed by architect Volovskyyi in a Gothic Revival style and built in the early 20th century by architect Gorodetskyi, the cathedral is Kyiv's one of the most beautiful architectural monuments.

The cathedral features a light architectural style, perfect proportions, impressing with its pointed towers and exquisite stuccowork.

**Obverse:** to the left, there is the Small Coat of Arms of Ukraine and the vertical inscription УКРАЇНА (Ukraine); in the center, there is an image

of the St. Nicholas Cathedral's interior; to the right, there is the coin face value: 10 ГРИВЕНЬ (10 hryvnias) on the silver coin and 5 ГРИВЕНЬ (5 hryvnias) on the nickel silver coin; below is the coin issue year 2016. On the nickel silver coin to the right there is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** there is an image of the cathedral's building and the following legends: КОСТЬОЛ СВЯТОГО МИКОЛАЯ (St. Nicholas Cathedral) (semicircular above) КИЇВ (Kyiv) (above the building).

\* This coin is concave on one side.

\*\*Edge: smooth with incised inscriptions indicating metal and its fineness Ag 999, fine weight 31.1, and the mint mark of the NBU's Banknote Printing and Minting Works.

## Ancient Drohobych

|   |  |
|---|--|
|  | Put into circulation<br>22 December 2016 |
|  | Face value, hryvnias<br>5                |
|  | Metal<br>Nickel silver                   |
|  | Weight, g<br>16.5                        |
|  | Diameter, mm<br>35.0                     |
|  | Quality<br>Special uncirculated          |
|  | Edge<br>Grooved                          |
|  | Mintage, units<br>30,000                 |



**Designers**  
Volodymyr Taran,  
Oleksandr Kharuk, Serhii Kharuk



**Engravers**  
Anatolii Demianenko,  
Volodymyr Demianenko

This coin commemorates an ancient Halych town of Drohobych. The only extant recorded mention of the town goes back to the 14th century, although archaeological evidence shows that the town has a much longer history.

**Obverse:** there is Ukraine's small coat of arms, the legend УКРАЇНА (Ukraine), the coin face value 5 ГРИВЕНЬ (5 hryvnias), and the coin issue year 2016 (below to the right); in the foreground is the town's

tower, with the town's town hall and conventionalized view being in the background; beneath is the mint mark of the NBU's Banknote Printing and Minting Works.

**Reverse:** against the background of a fragment from an engraving featuring ancient Drohobych is the town's coat of arms (above); in the foreground is the town's St. Peter and Paul's Church and St. George's Church; beneath against a smooth background is the legends ДРОГОБИЧ/ДАВНІЙ (Drohobych/ancient).

## Commemorative Coins Issued in 2016

| N° | Name  | Series                               | Metal  | Face value  | Put into circulation |
|----|---|--------------------------------------|--|-------------|----------------------|
| 1  | Shchedryk (to mark 100 years since the first choral performance of the song)      | The Ukrainian heritage               | Ag 925   | 20 hryvnias | 5 January 2016       |
| 2  | Shchedryk (to mark 100 years since the first choral performance of the song)      | The Ukrainian heritage               | Nickel silver  | 5 hryvnias  | 5 January 2016       |
| 3  | 70 Years of the Zakarpattia Oblast  | Oblasts of Ukraine                   | Bimetallic: outer ring – copper-nickel alloy; center – nordic gold (CuAl5Zn5Sn1) | 5 hryvnias  | 14 January 2016      |
| 4  | Sofia Rusova  | Outstanding personalities of Ukraine | Nickel silver  | 2 hryvnias  | 18 February 2016     |
| 5  | 150 Years of the National Parliamentary Library of Ukraine                        | Spiritual treasures of Ukraine       | Nickel silver  | 5 hryvnias  | 24 February 2016     |
| 6  | Theodosius of the Caves   | Spiritual treasures of Ukraine       | Ag 925   | 10 hryvnias | 19 April 2016        |
| 7  | Games of the XXXI Olympiad  | Sports                               | Ag 925   | 10 hryvnias | 28 April 2016        |
| 8  | Games of the XXXI Olympiad  | Sports                               | Nickel silver  | 2 hryvnias  | 28 April 2016        |
| 9  | Remembrance for the Victims of Crimean Tatar Genocide                             | Other coins                          | Ag 925   | 10 hryvnias | 12 May 2016          |
| 10 | Remembrance for the Victims of Crimean Tatar Genocide                             | Other coins                          | Nickel silver  | 5 hryvnias  | 12 May 2016          |
| 11 | Petrykivka Painting   | The Ukrainian heritage               | Ag 925   | 10 hryvnias | 20 May 2016          |
| 12 | Petrykivka Painting   | The Ukrainian heritage               | Nickel silver  | 5 hryvnias  | 20 May 2016          |
| 13 | Horse-Drawn Tram  | Other coins                          | Nickel silver  | 5 hryvnias  | 25 May 2016          |
| 14 | The Struve Geodetic Arc (to mark 200 years since the start of astrogeodetic work) | Other coins                          | Nickel silver  | 5 hryvnias  | 7 June 2016          |
| 15 | Ivan Mykolaichuk  | Outstanding personalities of Ukraine | Nickel silver  | 2 hryvnias  | 15 June 2016         |

| N° | Name   | Series                                       | Metal         | Face value   | Put into circulation |
|----|--|--|---------------|--------------|----------------------|
| 16 | 20 Years of the Constitution of Ukraine  | Rebirth of Ukrainian statehood               | Ag 925        | 5 hryvnias   | 20 June 2016         |
| 17 | 20 Years of the Constitution of Ukraine  | Rebirth of Ukrainian statehood               | Nickel silver | 2 hryvnias   | 20 June 2016         |
| 18 | 50 Years Since the Establishment of the Ternopil National Economic University                  | Higher educational establishments of Ukraine | Ag 925        | 5 hryvnias   | 23 June 2016         |
| 19 | 50 Years Since the Establishment of the Ternopil National Economic University                  | Higher educational establishments of Ukraine | Nickel silver | 2 hryvnias   | 23 June 2016         |
| 20 | Lady's Slipper Orchid  | Flora and fauna Ukraine                      | Ag 925        | 10 hryvnias  | 20 July 2016         |
| 21 | Lady's Slipper Orchid  | Flora and fauna Ukraine                      | Nickel silver | 2 hryvnias   | 20 July 2016         |
| 22 | Ancient Malyn  | Ancient cities of Ukraine                    | Nickel silver | 5 hryvnias   | 28 July 2016         |
| 23 | The Kyiv Rus   | Rebirth of Ukrainian statehood series        | Nickel silver | 5 hryvnias   | 17 August 2016       |
| 24 | The Kingdom of Galicia   | Rebirth of Ukrainian statehood               | Nickel silver | 5 hryvnias   | 17 August 2016       |
| 25 | The Cossack State  | Rebirth of Ukrainian statehood               | Nickel silver | 5 hryvnias   | 17 August 2016       |
| 26 | The 25 Years of Independence of Ukraine  | Rebirth of Ukrainian statehood               | Nickel silver | 5 hryvnias   | 17 August 2016       |
| 27 | The 25 Years of Independence of Ukraine  | Rebirth of Ukrainian statehood               | Au 900        | 250 hryvnias | 17 August 2016       |
| 28 | The 25 Years of Independence of Ukraine  | Rebirth of Ukrainian statehood               | Ag 925        | 20 hryvnias  | 17 August 2016       |
| 29 | Ancient Vyshhorod  | Ancient cities of Ukraine                    | Nickel silver | 5 hryvnias   | 30 August 2016       |
| 30 | 200 Years since the Establishment of the Dokuchaiev Kharkiv National Agrarian University       | Higher educational establishments of Ukraine | Nickel silver | 2 hryvnias   | 1 September 2016     |
| 31 | 100 Years since the Battles Fought by a Legion of Ukrainian Sich Riflemen on the Lysonia Mount | Other coins                                  | Nickel silver | 5 hryvnias   | 2 September 2016     |
| 32 | Ukraine: Nonpermanent Member of the U.N. Security Council in 2016 - 2017                       | Other coins                                  | Nickel silver | 5 hryvnias   | 7 September 2016     |

| N° | Name  | Series                                       | Metal         | Face value  | Put into circulation |
|----|---|--|---------------|-------------|----------------------|
| 33 | Mykhailo Hrushevsky   | Outstanding personalities of Ukraine         | Nickel silver | 2 hryvnias  | 26 September 2016    |
| 34 | 70 Years of Kyiv National University of Trade and Economics                 | Higher educational establishments of Ukraine | Ag 925        | 5 hryvnias  | 30 September 2016    |
| 35 | 70 Years of Kyiv National University of Trade and Economics                 | Higher educational establishments of Ukraine | Nickel silver | 2 hryvnias  | 30 September 2016    |
| 36 | One Hundred Years since the Introduction of the Ukrainian Fire Engine       | Other coins                                  | Nickel silver | 5 hryvnias  | 3 October 2016       |
| 37 | Ukraine Starts with You   | Other coins                                  | Nickel silver | 5 hryvnias  | 12 October 2016      |
| 38 | The Peacock   | Fauna in Ukrainian cultural monuments        | Ag 925        | 5 hryvnias  | 9 November 2016      |
| 39 | The Deer  | Fauna in Ukrainian cultural monuments        | Ag 925        | 5 hryvnias  | 9 November 2016      |
| 40 | The Wolf  | Fauna in Ukrainian cultural monuments        | Ag 925        | 5 hryvnias  | 9 November 2016      |
| 41 | The Year of the Rooster   | Chinese calendar                             | Ag 925        | 5 hryvnias  | 9 December 2016      |
| 42 | 200 Years since the Establishment of the Lviv Trade and Economic University | Higher educational establishments of Ukraine | Nickel silver | 2 hryvnias  | 12 December 2016     |
| 43 | St. Nicholas Day  | Other coins                                  | Nickel silver | 5 hryvnias  | 12 December 2016     |
| 44 | Bohdan Stupka   | Outstanding personalities of Ukraine         | Nickel silver | 2 hryvnias  | 19 December 2016     |
| 45 | St. Nicholas Cathedral (City of Kyiv)                                       | Architectural monuments of Ukraine           | Ag 999        | 10 hryvnias | 19 December 2016     |
| 46 | St. Nicholas Cathedral (City of Kyiv)                                       | Architectural monuments of Ukraine           | Nickel silver | 5 hryvnias  | 19 December 2016     |
| 47 | Ancient Drohobych   | Ancient cities of Ukraine                    | Nickel silver | 5 hryvnias  | 22 December 2016     |