

INTERNATIONAL
TOURISM ROUTE:

DISCOVER

**THE STRUVE
GEODETIC ARC!**





Interreg

Latvija-Lietuva

European Regional Development Fund

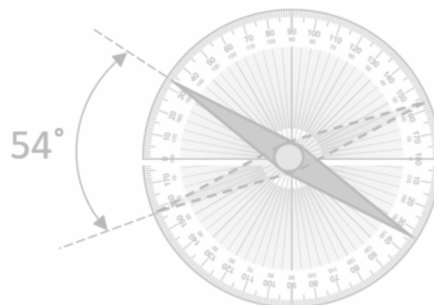


EUROPEAN UNION

This leaflet was prepared during the implementation of the Interreg V-A Latvia-Lithuania Cross Border Cooperation Programme 2014-2020 project No. LLI-477 "Creation of the International Tourist Route "Struve Geodetic Arc" / STRUVE, the aim of which is to strengthen the development of educational tourism, increase the number of visitors and extend the duration of their visit in the regions by providing a variety of tourism opportunities.

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The contents of this leaflet are the sole responsibility of Directorate of Aukštaitija Protected Areas and can under no circumstances be regarded as reflecting the position of the European Union.



DISCOVER THE STRUVE GEODETIC ARC!



Directorate of Aukštaitija Protected Areas together with the Jekabpils County Municipality in Latvia are implementing Interreg V-A Latvia-Lithuania Cross Border Cooperation Programme 2014-2020 project No. LLI-477 "Creation of the International Tourist Route "Struve Geodetic Arc" / STRUVE. The project aims to contribute to the sustainable development of the programme area, to help it become an attractive and competitive place to live, work at and visit.

The tourism campaign "Discover the Struve Geodetic Arc!" is intended to introduce scientific achievements of the 19th and 20th centuries. The purpose of this campaign is to create an International Route in order to attract tourists who wish to learn and explore the history of science, expand their knowledge and who are prepared to try and explore unknown places.

Lithuania has a total of 18 points on the Struve Arc, three of which are included in the UNESCO World Heritage List, while Latvia has 16 points of the Struve Geodetic Arc, two of which are on this list. Most of the points of Struve Geodetic Arc are not easily accessible, there are no modern, attractive exhibitions, however, some points are suitable for visiting and are worth the attention of visitors.

During the tourism campaign "Discover the Struve Geodetic Arc!", visitors are invited to visit 4 countries (Lithuania, Latvia, Estonia, and Finland), collect stamps, and win special souvenirs.



THE STRUVE GEODETIC ARC



Friedrich Georg Wilhelm von Struve

The Struve Geodetic Arc is a triangulation chain approximately 2,820 km in length, designed to determine and calculate the exact length of the Earth's meridian arc based on the parameters of the ellipsoid that best matches the shape and size of the Earth. The geodetic arc is named after the astronomer-scientist Friedrich Georg Wilhelm von Struve. The triangulation chain consists of a network of triangles, the vertices (points) of which are anchored in the area with geodetic marks. The Struve Geodetic Arc extends from the mouth of the Danube at the Black Sea to Fuglens (Norway) on the coast of the Arctic Ocean, i.e. from 45°20' to 70°40' north latitude and crosses 10 countries: Norway, Sweden, Finland, Russia, Estonia, Latvia, Lithuania, Belarus, Moldova and Ukraine. Fragments of the triangulation networks measured in the abovementioned countries were used for the arc of the meridian, which, when connected, resulted in a chain consisting of 12 sections inserted between astronomical points, having 10 measured bases and connecting 259 triangulation points.

The oldest measurements were carried out in 1815-1821 in Lithuania, which were organised in Vilnius Governorate by Carl Tenner, an officer of the tsar's army of Estonian origin. The measurement of the triangulation network started in 1822 on the territory of Estonia and Latvia on a private initiative lasted until 1831. In Estonia, the work was organised by Tartu University professor F.G.W. Struve (1793-1864), head of the astronomical observatory of the same university. Struve's and Tenner's triangulation networks were connected in 1829, when the triangulation chain between Pandėlys (Lithuania) and Bristen (Latvia) was measured. In measuring this chain, the most important field work was done by Juozapas Chodzka (1800-1881), a student of Vilnius University.

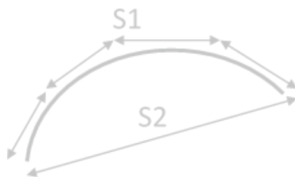
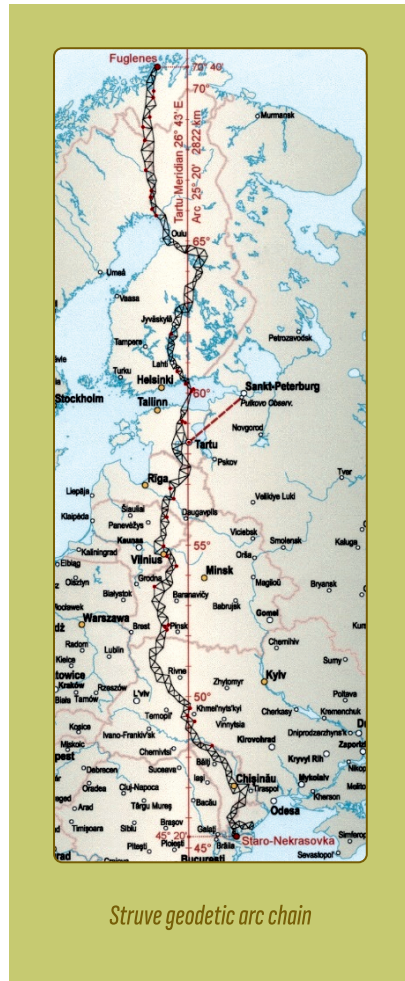
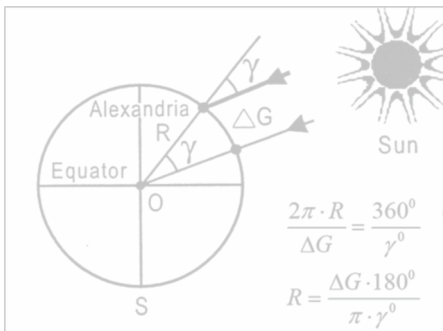


Photo source –

https://lt.wikipedia.org/wiki/Struv%C4%97s_geodezinis_lankas

The centres of the points of the triangulation chain were anchored with marks made of field stones, reinforced with lime mortar in holes dug in the ground, while a hole was drilled in the stone installed on top, and melted lead was poured into it, marking the surface with a cross. In the northern part of the Struve Geodetic Arc, the centres of the triangulation points were often marked on rocks. Wooden pyramids (triangulation towers) were built at points to measure angles, sometimes reaching up to 50 m in height. The angles between the points were measured with optical devices, the astronomical latitude and the astronomical azimuth of the direction to the neighbouring point were determined based on the lights in the sky, and the lengths of the lines in the bases.



STRUVE GEODETIC ARC ON UNESCO WORLD HERITAGE LIST

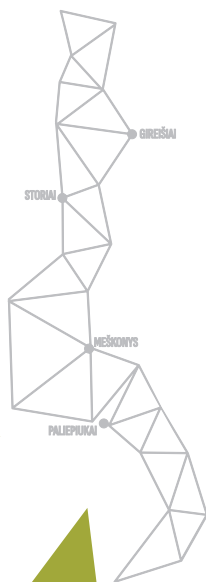
Ten countries cooperated in preparing materials to get the Struve Geodetic Arc included on the World Heritage List. This project was coordinated by the National Land Survey of Finland. The National Land Surveys of all countries were responsible for the preparation of the material under the guidance of the national cultural heritage organisations.

The International Association of Geodesy (IAG), the International Astronomical Union (IAU), and the Association of European State Mapping and Cadastre Organisations (EuroGeographics) approved the preservation of the Struve Geodetic Arc and its inclusion in the World Heritage List.

The nomination was submitted to the World Heritage Committee in January 2004. The World Heritage Committee included the Struve Geodetic Arc on the World Heritage List in July 2005, recognising its importance according to the three value criteria established for heritage sites under the protection of UNESCO:

1. These are the first accurate measurements of the long meridian arc, which helped to refine the size and shape of the Earth, revealing an important stage in the development of earth sciences. They are also an exceptional example of the exchange of human values that took place through the cooperation of scientists from different countries. In addition, they show cooperation between different heads of State for the benefit of science;
2. Struve Geodetic Arc is a unique technological object – the triangulation points of the meridian measurements forming it are an immovable and immaterial part of the measurement technology;
3. Arc measurements and results are directly related to humanity's interest in the Earth, its shape and size. The arc is associated with Isaac Newton's theory that the Earth is not a regular sphere.

Struve Geodetic Arc is immortalised and presented to the international community at 34 selected points. Protected points: Norway – 4, Sweden – 4, Finland – 6, Russia – 2, Estonia – 3, Latvia – 2, Lithuania – 3, Belarus – 5, Moldova – 1, Ukraine – 4. All the points of the Struve Geodetic Arc included in the World Heritage List have been immortalised by installing monuments with the UNESCO World Heritage logo and descriptions of the object next to them, while educational materials have also been prepared.



ROUTES OF THE TOURISM CAMPAIGN „DISCOVER THE STRUVE GEODEIC ARC!“

Taking into account the location of the points of the Struve Geodetic Arc in Lithuania, Latvia, Estonia and Finland, the following routes are offered to visitors:

Full map of the route
can be found here:



2 day route
visiting Lithuania and Latvia



Paliepiukai, Meškonys, Storiai, Gireišiai – Jekabpils,
Daborkalns, Sestu-kalns, Nessaule-kalns.

- 1 Paliepiukai
- 2 Meškonys
- 3 Storiai
- 4 Gireišiai
- 5 Jekabpils
- 6 Dabor-kalns
- 7 Nessaule-kalns
- 8 Sestu-kalns



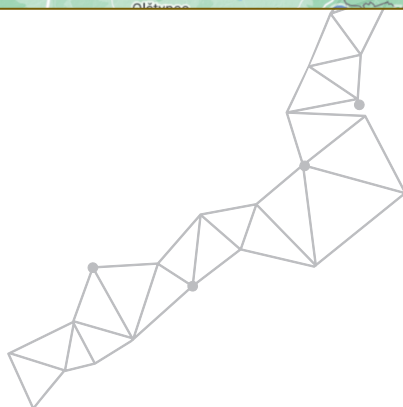
3 day route

visiting Lithuania, Latvia and Estonia:



Paliepiukai, Meškonys, Storiai, Gireišiai – Jekabpils, Daborkalns, Sestu-kalns, Nessaule-kalns – Tartu Old Observatory, Simuna-Võivere.

- 1 Paliepiukai
- 2 Meškonys
- 3 Storiai
- 4 Gireišiai
- 5 Jekabpils
- 6 Dabor-kalns
- 7 Nessaule-kalns
- 8 Sestu-kalns
- 9 Tartu Old Observatory
- 10 Simuna
- 11 Voivere



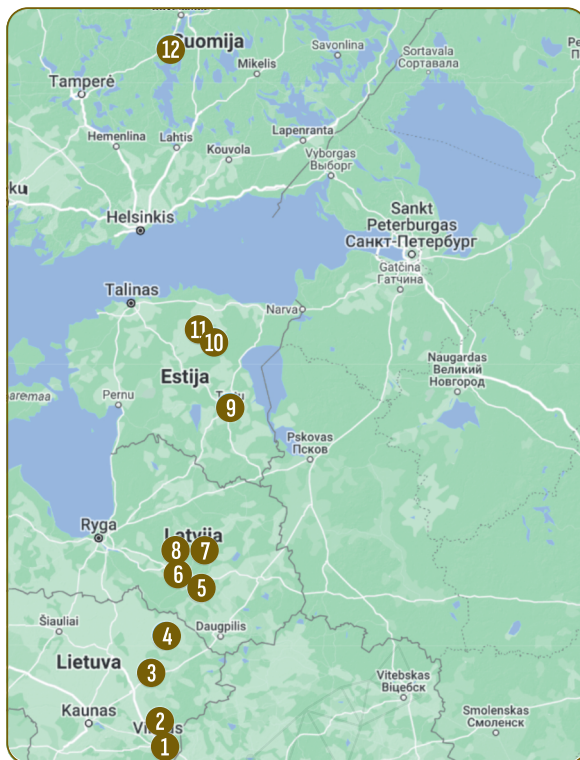
5 day route

visiting Lithuania, Latvia, Estonia, Finland:



Paliepiukai, Meškonys, Storiai, Gireišiai – Jekabpils, Daborkalns, Sestu-kalns, Nesaule-kalns – Tartu Old Observatory, Simuna-Võivere – Oravivuori.

- 1 Paliepiukai
- 2 Meškonys
- 3 Storiai
- 4 Gireišiai
- 5 Jekabpils
- 6 Dabor-kalns
- 7 Nesaule-kalns
- 8 Sestu-kalns
- 9 Tartu Old Observatory
- 10 Simuna
- 11 Voivere
- 12 Oravivuori



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LITHUANIA

PALIEPIUKAI (BERESNĀKI)

Paliepiukai Struve geodetic point (BERESNĀKI) is located in Paliepiukai village, Vilnius district, Nemėžys eldership, about 5 km east of Nemėžis. The village is surrounded by Akmenynė, Liepiškiai and Juodoji Bala forests. The point was established in 1816–1821. The point was marked with field stones that were tied together and placed in a pit. Polish surveyors re-marked the point with concrete blocks in 1925–1930. The point monument was renovated in 1992 with the installation of a new modern monument.

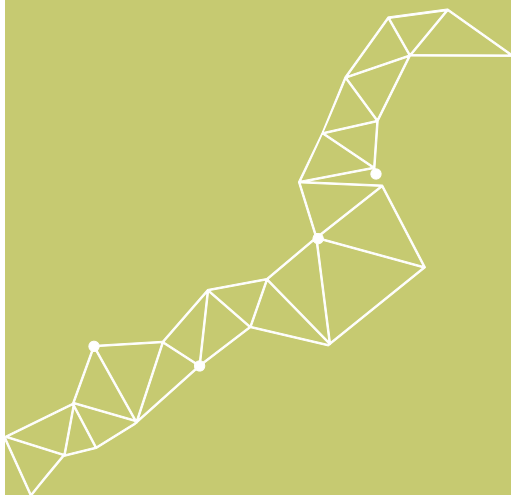
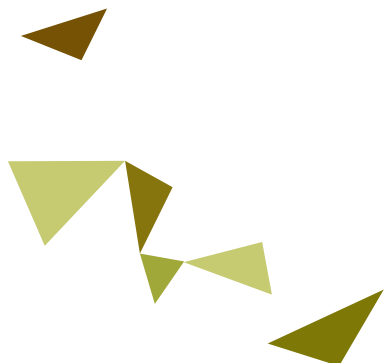
The Paliepiukai point is currently invisible to the naked eye, as it is hidden under a metal cover. It is also surrounded by a white concrete fence. It was included to the World Heritage List in July 2005.

Address – Paliepiukai village, Nemėžis eldership, Vilnius district. Coordinates – 54.63439, 25.42909.

Information – www.vrtic.lt



Photo source – photographer Lukas Jonaitis



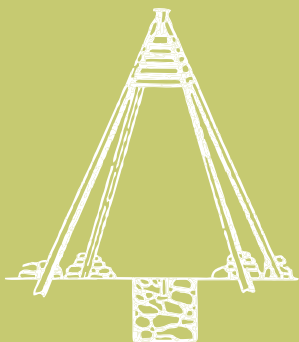
DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LITHUANIA MEŠKONYS (MESCHKANZI)

The Struve Geodetic Arc point (MESCHKANZI) was established in 1816–1821. It was included in the first triangulation network of the Lithuanian region (Vilnius Governorate) created by Carl Tenner and used in the measurements of the Struve Geodetic Arc. The point was marked with field stones that were tied together and placed in a pit. In 1930, Polish surveyors renewed the marking of this point with concrete blocks.



Photo source – photographer Lukas Jonaitis



In Lithuania, as in many countries, activities related to the perpetuation of the points of the Struve Geodetic Arc began in 1994, when Lithuania joined the initiative of the National Land Survey of Finland to find the most historically important and most suitable points for tourists to visit. Under inclusion in the UNESCO World Heritage List, a granite pillar was erected in 2006, surrounded by a concrete fence with an information stand nearby.

Address – Meškonys village, Nemenčinė
eldership, Vilnius district.

Coordinates – 54.931484, 25.316611.

Information – www.vrtic.lt



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LITHUANIA STORIAI (STWORANZI)

The oldest information about the geodetic mark of Storiai (STWORANZI) installed on the highest point of Storiai Hill (called Stulpakalnis or Big Hill) dates back to the beginning of the 19th century.

The point was included in the first triangulation network of the Lithuanian region (Vilnius Governorate) compiled by Carl Tenner in 1816–1821 and was used in the measurements of the Struve Geodetic Arc.

It is known that around 1938, a 35 m high triangulation tower, called "majokas" by local residents, was built at Storiai point. The tower was built on top of the original mark constructed from bricks in the 19th century. The construction of the tower was led by Captain Zigmas Staškus of Lithuanian Armed Forces. Then even the mountain was named Majokalnis. The point, which was redone in the middle of the 20th century, served for the establishment and refinement of the national triangulation network of the territory of Lithuania. Local residents used the "majokas" as a lookout tower, a kind of "light of happiness" from which a wonderful panoramic could be viewed.



Photo source –
Anykščiai Regional Park archive

Address – Storiai village, Anykščiai eldership, Anykščiai district. Coordinates – 55.47758, 25.13022.

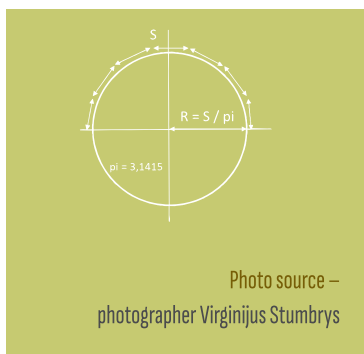
Information – www.anyksciuparkas.lt



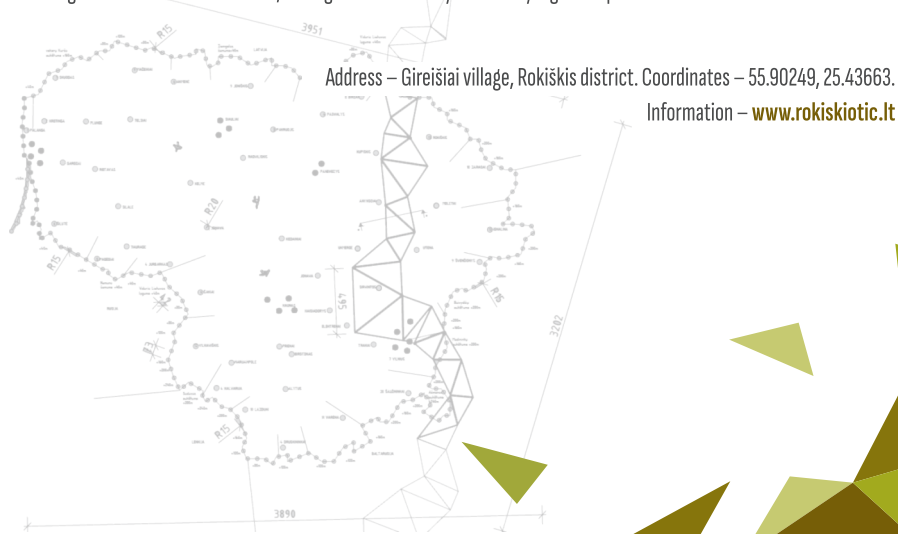
DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LITHUANIA GIREIŠIAI (KARISCHKI)

The point of the Struve Geodetic Arc is located next to the road Rokiškis–Panevėžys at the 14th kilometre on the hill of the picturesque village of Gireišiai, near the bend of Šetekšna river in the west direction. The point of the Struve Geodetic Arc (KARISCHKI) was established in 1816-1821 and the measurement was made by Carl Tenner. The point was marked with a wooden log. Polish surveyors re-marked the point with concrete blocks in 1925-1930. This point is currently one of the most important geodetic points of the second class in the country and district, which are included in the Lithuanian coordinate



system of 1994. From it, geodetic measurements have been carried out in the vicinity of Panemunėlis. Currently, Gireišiai has an arranged recreation infrastructure, the regional community constantly organises promotions for travelers.



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LATVIA

JEKABPILIS (JACOBSTADT)

One of Struve geodetic arc points included in UNESCO's World Heritage List is located in Jekabpils.

The point is located in Struve Park in Jekabpils. It was measured between 1822 and 1827. The work was supervised by Friedrich Georg Wilhelm Struve, the first director of the Pulkovo Observatory.

In 2021, Struve Park was renovated and well-equipped: restored pedestrian sidewalks, lights were installed, new benches, garbage urns were installed, and it was possible to try exciting environmental objects created in the form of knowing playhouses (a kaleidoscope, telescope, compass, water game and various interesting mirrors).

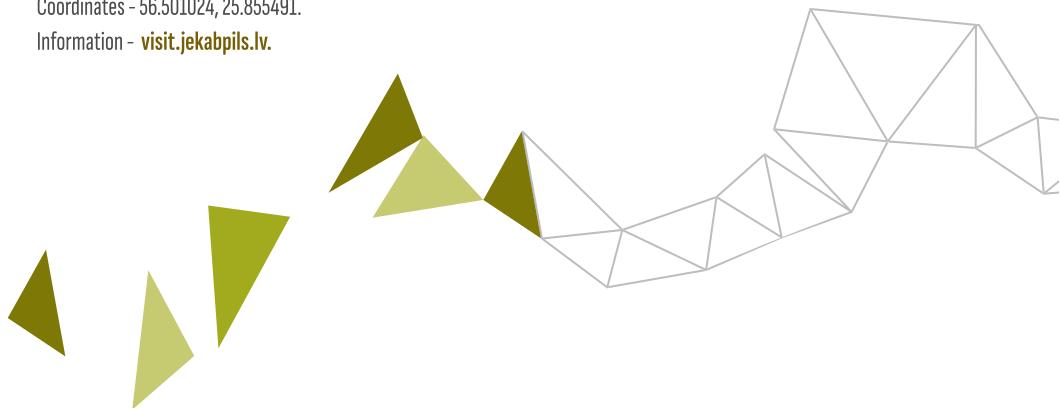


Photo source –
photographer Jānis Lācis

Address: Struve Park, Jekabpils City, Jekabpils local municipality,

Coordinates - 56.501024, 25.855491.

Information - visit.jekabpils.lv.



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LATVIA DABORKALNS (DABOR-KALNS)

The highest hill at the northern end of the Selonian Hills. Absolute height 157.8 m above sea level.

In Taborkaln there is the point of the Struve geodetic arc "Dabors-kalns" and the 28 m high Taborkalns observation tower. The point was measured and established from 1825 to 1827 by the excellent geodesist Carl Tenner - a colleague of Friedrich Georg Wilhelm Struve. Scientists managed to find the point in nature in 2015.

In the 19th century, in order for Friedrich Georg Wilhelm Struve and Carl Tenner to make geodetic measurements, they had to build tall wooden towers. Visitors to the Taborkalns observation tower do not have to measure anything, but they can



Photo source –
photographer Kaspars Siliņš

experience the feeling of seeing a wide area from above and understand which way the measuring devices for determining the size and shape of the Earth were pointed two centuries ago. In 2021, a steel construction observation tower, a pedestrian path, a car parking lot and a wooden bridge with a decorative wooden fence were built. A memorial stone has been installed on Dabors-kalns, the connecting point of the Baltic and Lithuanian parts of the Struve Geodetic Arc.

Address: Daborkalns, Selpils Parish, Jekabpils local municipality,
Coordinates - 56.584220, 25.689651.

Information -
visit.jekabpils.lv

DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LATVIA

SESTUKALNS (SESTU-KALNS)

The Struve Geodetic Arc measurement point “Sestu-kalns” (Ziestu hill) was measured in 1824. The works were led by F. G. V. Struve. In 1904, the Russian military geodesists renewed the point, creating a new connection of the 1st order triangulation network with the former Struve network line Sestukalns-Gaižiņkalns. Nowadays geodetic measurements are made by global positioning. The point is located on the right side of the road P79 Koknese - Ērgļi, 100 m from the road sign indicating 31 km of the distance travelled, on the right of the sign “Struve Meridian Arc geodezic survey point Sestukalns, along the forest road about 300 m, on the top of the hill.

From the points of the Struve geodetic arc located in the territory of Latvia, the point located in Ziestukalns is also included in the UNESCO World Heritage List.

Location: Sausnēja rural territory, on the top of a moraine hill 216.5 m above sea level. This moraine hill is now called Ziestu Hill.

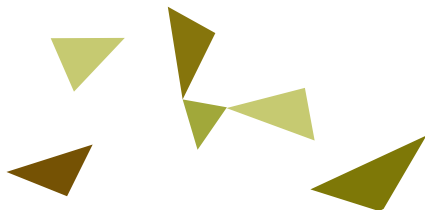
Address: Ziestu hill, Sausnējas Parish, Madonas district,

Coordinates - 56.842236, 25.644318.

Information - www.visitmadona.lv.



Photo source – www.visitmadona.lv



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN LATVIA NESAULE KALNS (NESAULES-KALNS)

The point is located in the Vidzeme Upland, in the nature reserve "Nesaules kalns". The point surveys in 1824 were led by F.G.V. Struve. In 2017, the point was included in the list of state protected cultural monuments as an industrial monument of national significance.

How to reach: Look for a tourist sign in Kārdzaba, Cēsaine rural territory, on road V840. Stay on the road for another 3 km until the next sign. Then leave your car on the roadside and go on a hike along a forest road. After 600 m look on your left for the next sign, this is where you will have to go about 500 m uphill along a forest trail until the top of Nesaules Hill.

Nesaules Hill. Height: 284.2 m above sea. The eighth highest hill in Latvia; only Gaiziņkalns (311.94 m above sea), Sirdskalns, Abrienas Hill, Ķelēnu Hill, Lielais Liepukalns, Āriņu Hill, and Dzierkaļu Hill are higher.



Photo source – www.visitmadona.lv



Address: Nesaules hill, Aronas Parish, Madonas district,
Coordinates: Lat, lon: 56. 9602356, 26.1848377.
Information - www.visitmadona.lv.

DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN ESTONIA

TARTU OLD OBSERVATORY (DORPAT)

The Struve Geodetic Arc point (DORPAT) is established in the observatory in the city of Tartu. The University of Tartu Old Observatory was founded in 1810, and several decades later the most important instruments of that era could be found here. The telescopes in the observatory were installed by the astronomer himself, Professor Friedrich Georg Wilhelm von Struve. Here the professor made all the observations related to the arc.



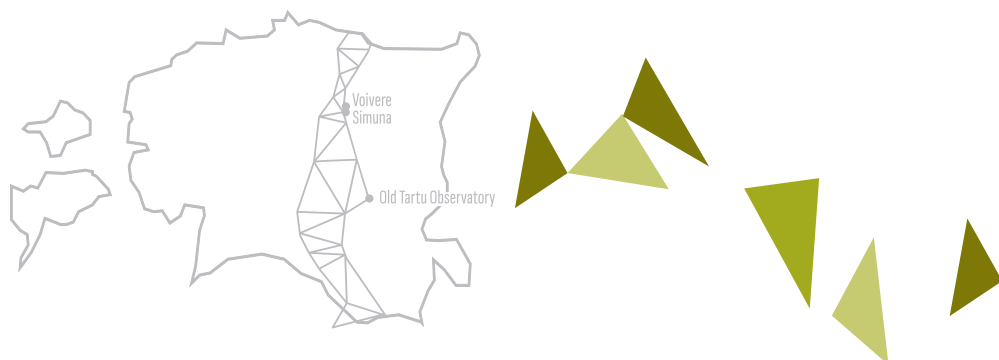
A point was chosen in the centre of the observatory dome, which was not preserved. During the restoration of the Tartu Observatory in 2002, the point was also restored, a monument was erected with a 12 mm bronze marker and an inscription on the floor surrounding it. F.G.V. Struve's sketches and observation data were used for this.

Photo source – photographer A. Tennus

Today, the Tartu Old Observatory is not only an object protected by UNESCO, but also a museum where it is possible to explore astronomy and the exposition presenting the universe, admire the telescopes, discover the constellations and the secrets of the observatory.

Address – Uppsala 8, Tartu, Estonia. Coordinates – 58.37885, 26.72013.

Information – www.muuseum.ut.ee/et/tahetorn



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN ESTONIA SIMUNA-VÕIVERE (KATKO-WOIBIFER)

The Struve Geodetic Arc point base is established in the town of Võivere in the Veike-Märja county, West Viru County, north-east Estonia. The base points are close to each other. The length of the base is 4.5 km, the difference in altitude between the starting and ending points is 6.3 m. The end of the base at Simuna point is marked by a 1.90 m high granite monument with the year 1849 engraved on it.



Photo source – photographer K.Kollo



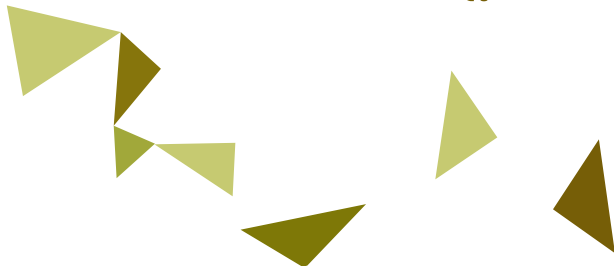
The end point of the base at Võivere was believed to have been destroyed, but in 2001, with the help of GPS measurements, it was found on a 204×204 cm limestone slab, on which a large round granite stone with a hole drilled into it, marking the centre, was found. In 2011, the centre of Võivere (WOIBIFER) was covered with a glass pyramid.

Address (Simuna): Lai 25, Simuna, 46401 Lääne-Viru County, Estonia.
Coordinates – 59.04841, 26.41426.

Information – <https://muuseum.v-maarja.eu/>.

Address (Võivere): Võivere, 46233 Lääne-Viru County, Estonia.
Coordinates – 59.05781, 26.33779.

Information – +372 566 88178, voiveretulleveski@gmail.com.



DESCRIPTION OF THE POINTS ALONG THE ROUTE OF STRUVE GEODETIC ARC

STRUVE GEODETIC ARC POINTS IN FINLAND

ORAVIVUORI (PUOLAKKA)

The point of the Struve Geodetic Arc (PUOLAKKA) was established in the central part of Finland, on the peak of Oravivuori in 1834. The point is marked by drilling a hole in the rock. This point was one of the main base points for measuring the geodetic arc in Finland. In 1930, the Geodetic Institute measured a first-class triangular point on the same rock, just 43 centimetres from the point of the Struve chain. An observation tower was built on this site, which was used for triangulation measurements until the 1980s when GPS (Global Positioning System) appeared.

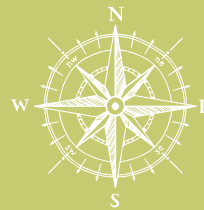
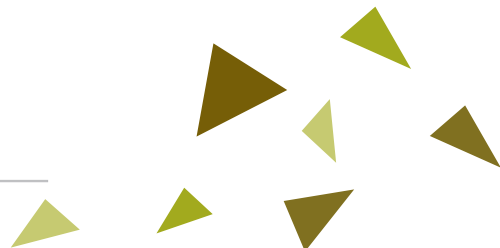
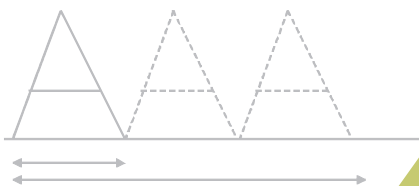


Photo source – photographer
Sirkka Image/Markus Sirkka

In order to perpetuate traditional triangulation methods, the National Land Survey of Finland and the Finnish Geodetic Institute built a wooden triangulation tower on top of the hill in 1998. The astronomical triangulation station of the Finnish Geodetic Institute was located on the same hill from 1969 to 1987. There is a marked path leading from the road to the station. An information stand has been set up at this location, which explains the history of the arc, as well as provides detailed descriptions of modern methods of triangulation and mapping.

Address – Vanhanpääntie 65, 41800 Jyväskylä, Finland. Coordinates – 61.92913, 25.52416.

Information – www.visitjyvaskyla.fi



SERVICE PROVIDERS ON THE ROUTE IN LITHUANIA:

CATERING



RAZMARIN

Address: Karklėnų g. 25, LT-11223 Vilnius
Contacts: +370 610 39878, info@rozmarin.lt



HBH VILNIUS

Address: Žirgų g. 2, LT-14257 Raudondvaris,
Contacts: +370 657 07007, administracija.vilnius@hbh.lt



MAMAGRILL

Address: Žirgų 2a, LT-14257 Raudondvaris
Contacts: +370 673 26549, sandra@mamagrill.lt



ARMĖNIŠKŲ PATIEKALŲ RESTORANAS ARAKS

Address: Žirgų gatvė 2b, LT-14257 Raudondvaris
Contacts: +370 525 02288, restoranas.araks@gmail.com



ARKLIŲ PAŠTO STOTIS

Address: Mokyklos gatvė 1, LT-29241 Staškūniškis
Contacts: +370 685 74145, arkliu@paststotis.lt
"Discover the Struve Geodetic Arc!" participants get a 10% discount on food (no discount on drinks)!



STAŠKAI

Address: S. Daukanto g. 5, LT-29132 Anykščiai
Contacts: penkitaskai@gmail.com



ROKO VIRTUVĖ – RESTORANAS „PUNTUKAS“

Address: A. Baranausko a. 15, LT-29132 Anykščiai
Contacts: +370 601 26736, rokovirtuve@gmail.com



PIRMAS DAIGAS BISTRO

Address: A. Baranausko a. 2, LT-29132 Anykščiai
Kontaktai: +370 676 60812, pirmas.daigas@gmail.com



RESTORANĖLIS KIEMELIS

Address: Paupio g. 10, LT-29113 Anykščiai
Contacts: +370 615 80696,
restoraneliskiemelis@gmail.com
"Discover the Struve Geodetic Arc!" participants get a 10% discount on food (no discount on drinks)!



GASTROBARAS „PERINO FOOD & WINE“

Address: Dariaus ir Girėno g. 8, LT-29131 Anykščiai
Contacts: +370 655 11624, perino.anyksčiai@gmail.com



EURO PUB SEKLYČIA

Address: J. Biliūno g. 4, LT-29114 Anykščiai
Contacts: +370 609 10103,
seklycia.anyksčiai@gmail.com
"Discover the Struve Geodetic Arc!" participants get a 10% discount on food (no discount on drinks)!



PIPIRINI PIZZA&TRATTORIA

Address: Respublikos g. 113A, LT-42150 Rokiškis
Contacts: +370 45 833959, rokiskis@pipirini.lt



RESTORANAS FOOD JAZZ

Address: Taikos g. 10, LT-42136 Rokiškis
Contacts: +370 666 44107, foodjazzrokiskis@gmail.com



GASTROSTUDIJA ŠAUKŠTAS IR ŠAKUTĖ

Address: Nepriklausomybės a. 24 (kiemelis), LT-42118 Rokiškis
Contacts: gastrorokiskis@gmail.com



SERVICE PROVIDERS ON THE ROUTE IN LITHUANIA:

ACCOMODATION



MS RESORT

Address: Dvaro g. 11A, LT-13281 Nemėžis
Contacts: +370 684 94566,
msapartamentai@gmail.com



LOOP HOTEL

Address: Dariaus ir Girėno g. 21, LT-02189 Vilnius
Contacts: +370 661 77721, info@loophotel.lt



AMICUS HOTEL

Address: Kaminkelio g. 15, LT-02182 Vilnius
Contacts: +370 523 75880, info@amicushotel.lt



PROVANSALIS BOUTIQUE

Address: Babriškių k. 7, LT-14272 Vilniaus r.
Contacts: +370 630 22269, info@provansalis.lt
"Discover the Struve Geodetic Arc!" participants get a 10% discount!



SENOJI UŽEIGA, VIEŠBUTIS

Address: Vilniaus g. 29, LT-33101 Molėtai
Contacts: +370 676 04463, senojiuzeiga@gisnet.lt



RAGANŲ NAMELIAI

Address: Liudiškių k., Bajorų g. 1A, LT-29166 Anykščių r.
Contacts: +370 674 22272, liudiskiai@gmail.com



STOVYKLAVIETĖ „TEKA TEKA“

Address: J. Jablonskio g., LT-29111 Anykščiai
Contacts: +370 601 39075, info@tekateka.lt



SODYBA „BARONO VILA“

Address: Elnio g. 12, Butėnų k., LT-29356 Anykščių r.
Contacts: +370 698 40202, info@baronovila.lt



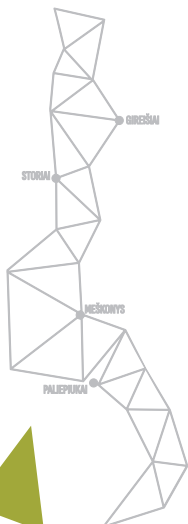
PAS JELENĄ

Address: Pūžonių k. 2, LT-42165 Rokiškio r.
Contacts: +370 687 84921, eime20@gmail.com



B&B NAKVYNĖ ROKIŠKYJE

Address: Respublikos 29A, LT-42118 Rokiškis
Contacts: +370 603 03445,
nakvynerokiskyje@gmail.com



SERVICE PROVIDERS ON THE ROUTE IN LATVIA:

CATERING



CAFE GAĻAS NAMS

Address: Viestura Street 35, Jekabpils
Contacts: +371 252 55018, siamargret@inbox.lv



CAFE LŪŠU KROGS

Address: Andreja Pormala Street 27, Jekabpils
Contacts: +371 291 33388, lusukrogs@gmail.com



CAFE KĒKIS

Address: Brīvības Street 131, Jekabpils
Contacts: +371 264 24543, kafejnica.a12@inbox.lv



CAFE LAUKU ŠIKS

Address: Palejas Street 3, Jekabpils
Contacts: +371 299 92393, avotini@e-apollo.lv



CAFÉ KORE, BAKERY

Address: Rīgas iela 16, Ērgļi, Madonas novads, LV-4840
Contacts: +371 648 71027, +371 256 57333



KULIS PUB

Address: A.Saulieša iela 2b, Cesvaine,
Madonas novads, LV-4871
Contacts: +371 648 52859, +371 264 89404



DIVI TORŅI CRAFTS SALON, CAFE, GARDEN

Address: Parka iela 8-8, Cesvaine, Madonas novads
Contacts: +371 292 10905 (Sanita Ozola, LV, RU, EN),
+371 294 92349 (Ilva Ozola, LV, RU)

ACCOMODATION



RŪMĪ HOTEL

Address: Freedom Street 187, Jekabpils
Contacts: +371 256 10000, info@rumihotel.lv



HOTEL HERCOGS JĒKABPILS

Address: Brīvības Street Street 184, Jekabpils
Contacts: +371 277 05777, luiizhotel@inbox.lv



CITRUS SPA HOTEL

Address: Kurzeme Street 8, Jekabpils
Contacts: +371 652 21737, +371 268 25940,
info@citrusspa.lv



GUEST HOUSE SILENIEKI

Address: "Sīlenieki", Sēlpils Parish
Contacts: +371 204 63518, aijasvabe@inbox.lv



MĀRCIENAS MANOR – SPA RESORT, RESTAURANT, ACCOMMODATION

Address: Lejas Patmalnieki, Mārcienas pagasts, Madonas
novads
Contacts: +371 648 07300, +371 263 35000



SMECERES KROGS – HOTEL, CAFE, BATH, SWIMMING POOL

Address: Smeceres krogs, Mārcienas pagasts, Madonas
novads. Contacts: +371 205 59999



HOTEL ĒRĢĻI

Address: Rīgas iela 31, Ērgļi, Madonas novads
Contacts: +371 288 04714



HOTEL GRASU PILS

Address: Graši, Cesvainas pagasts, Madonas novads
Contacts: +371 294 48937



SERVICE PROVIDERS ON THE ROUTE IN ESTONIA: CATERING



KOHVIK SPARGEL

Address: Kalevi 13, 51010 Tartu
Contacts: +372 735 3911, kohvik@spargel.ee



VILDE JA VINE

Address: Vallikraavi 4, 51003 Tartu
Contacts: +372 734 3400, vilde@vilde.ee



GUNPOWDER CELLAR OF TARTU

Address: Lossi 28, 51003 Tartu
Contacts: +372 730 3555, pyss@pyss.ee



CAFE-RESTAURANT WERNER

Address: Ülikooli 11, 51003 Tartu
Contacts: +372 742 6377, cafe@werner.ee

"Discover the Struve Geodetic Arc!" participants get a 7% discount on food (no discount on drinks)!



TARTU PIHLAKA KOHVIK

Address: Poe 10, 51004 Tartu
Contacts: +372 730 4510, tartu@pihlaka.ee



CHEZ ANDRE

Address: Kiiutri 3, 51007 Tartu
Contacts: +372 744 2085, info@chezandre.ee



CREPP

Address: Rüütli 16, 51007 Tartu
Contacts: +372 742 2133, crepp@crepp.ee



LIDO ÜLEMISTE

Address: Suur-Sõjamäe 4, 11415 Tallinn
Contacts: +372 601 0033, lido@lido.ee



RESTAURANT ARGENTINA

Address: Tartu maantee 80, Tallinn
Contacts: +372 660 5177, info@argentiina.ee



CAFÉ NARVA

Address: Narva mnt 10, 10124 Tallinn
Contacts: +372 660 1786, info@kohviknarva.ee



RESTORAN GIANNI

Address: Jõe 4a, 10151 Tallinn
Contacts: +372 577 03161, info@gianni.ee



VAPIANO FOORUM

Address: Hobujaama 10, 10151 Tallinn
Contacts: +372 588 17525, foorum@vapiano.ee

ACCOMODATION



HOTEL SOPHIA

Address: Ringtee 75, 50407, 51014 Tartu
Contacts: +372 638 0850, sophia@tartuhotels.ee



VILLA MARGARETHA BOUTIQUE HOTEL

Address: Tähe 11/13, 50108 Tartu
Contacts: +372 731 1820, info@margaretha.ee



ALEKSANDRI HOTELL

Address: Aleksandri 42, 51004 Tartu
Contacts: +372 736 6659, aleksandri@aleksandri.ee



HOTEL TARTU

Address: Soola 3, 51004 Tartu
Contacts: +372 731 4300, margus@tartuhotell.ee



DORPAT

Address: Soola 6, 51013 Tartu
Contacts: +372 733 7180, info@dorpat.ee



SOHO

Address: Rüütli 9, 51007 Tartu
Contacts: +372 772 0040, info@hotellsoho.ee
"Discover the Struve Geodetic Arc!" participants get a 15% discount!



LYDIA HOTEL 4 SUPERIOR

Address: Ülikooli 14, 51003 Tartu
Contacts: +372 733 0377, info@holmrestoran.ee



IBIS TALLINN CENTER

Address: Juhkentali 28, 10132 Tallinn
Contacts: +372 699 4499, ha9n7@accor.com

"Discover the Struve Geodetic Arc!" participants get a 10% discount!



HESTIA HOTEL KENTMANNI

Address: Kentmanni 13, 10116 Tallinn
Contacts: +372 604 0900, info.kentmanni@hestiahotels.com



HOTEL ST. BARBARA

Address: Roosikrantsi 2a, 10119 Tallinn
Contacts: +372 640 0040, reservations@stbarbara.ee



CITY HOTEL TALLINN BY UNIQUE HOTELS

Address: Paldiski mnt 3, 10137 Tallinn
Contacts: +372 660 0700, reserv@uhotelsgroup.com



CITYBOX TALLINN CITY CENTER

Address: Laeva 1, 10151 Tallinn
Contacts: +372 660 6630, tallinn@citybox.ee

SERVICE PROVIDERS ON THE ROUTE IN FINLAND: CATERING



RESTAURANT MERIMAKASIINI

Address: Hietalahdenranta 14, 00180 Helsinki
Contacts: +358 50 5355425, keittio@merimakasiini.fi



SATAMAN VIILU

Address: Satamakatu 10, 40100 Jyväskylä
Contacts: +358 10 7675453, jaska.lahti@sok.fi



BISTRO MILJÖÖ

Address: Runeberginkatu 40, 00260 Helsinki
Contacts: +358 44 7555959, info@bistromiljoo.fi



HARMOONI RESTAURANT

Address: Hannikaisenkatu 39, 40100 Jyväskylä
Contacts: +358 20 7353400, myynti@acravintolat.fi



TÖÖLÖNRANTA

Address: Helsinginkatu 56, 00260 Helsinki
Contacts: +358 96 1285700, myynti@noho.fi



CAFÉ AND RESTAURANT VESILINNA

Address: Ihantolantie 5, 40720 Jyväskylä
Contacts: +358 10 4393000, ravintola@vesilinna-restaurant.fi



RAVINTOLA JALMAR

Address: Anianpellontie 17, 17200 Vääksy
Contacts: +358 44 9787812, jalmar@ravintolajalmar.fi



RESTAURANT RENTUKKA

Address: Taitoniekantie 9, 40740 Jyväskylä
Contacts: +358 40 6865809, rentukka@semma.fi



M/S MUSTA MAGIA

Address: Satamakatu, 40100 Jyväskylä
Contacts: +358 40 1890801, info@mustamagia.fi

ACCOMODATION



HOTEL RANTAPUISTO

Address: Furuborginkatu 3, 00980 Helsinki
Contacts: reception@rantapuisto.fi



SOKOS HOTELS ALEXANDRA

Address: Hannikaisenkatu 35, 40100, Jyväskylä
Contacts: Alexandra.Jyvaskyla@sokoshotels.fi



HIMOS HOLIDAY

Address: Länsi-Himoksentie 4, 42100 Jämsä
Contacts: +358 20 7119230,
himosholiday@himosholiday.com



SCANDIC JYVÄSKYLÄ CITY

Address: Väinönkatu 3, 40100 Jyväskylä
Contacts: jyvaskylacity@scandichotels.com



COUNTRYSIDE HOTEL MORVA

Address: Morvantie 189, 42140 Juokslahti
Contacts: +358 40 8282581, info@morva.fi



SCANDIC JYVÄSKYLÄ STATION

Address: Vapaudenkatu 73, 40100 Jyväskylä
Contacts: +358 30 0308440,
jyvaskylacity@scandichotels.com



HOTEL ALBA

Address: Ahlmaninkatu 4, 40100 Jyväskylä
Contacts: +358 14 636311, info@hotellialba.fi



INFORMATION, LEAFLETS AND STAMPING POINTS

IN LITHUANIA:

Vilnius District Tourism Information Centre, www.vrtic.lt

Address – V. Sirokmlės g. 5, LT-13260 Nemėžis.

Opening hours: III-V – 11.00-17.00, VI-VII – 11.00-14.00.

Directorate of Aukštaitija Protected Areas, Visitor centre of Anykščiai Regional Park group, www.anyksciuparkas.lt

Address – J. Biliūno g. 55, LT-29110 Anykščiai.

Opening hours: in April: I-IV – 8.00-17.00, V – 8.00-15.45, lunch break – 12.00-12.45, in May: I-IV – 8.00-17.00, V – 8.00-15.45, VI – 8.00-17.00, lunch break – 12.00-12.45).

Tree Top Walking Path, www.anyksciuparkas.lt

Address – Dvaroniy k. 5, LT-29168 Anykščiai.

Opening hours: I-VII – 9.30-20.00 val.

Rokiškis Tourism and Business Information Centre, www.rokiskiotic.lt

Address – Nepriklausomybės a. 8, LT-42115 Rokiškis.

Opening hours: I-V – 8:00-17:00.

IN LATVIA:

Jēkabpils Tourism Information Centre, visit jekabpils.lv

Address – Rīgas iela 150, Jēkabpils, LV-5202.

Opening hours: I-V – 8.30-17.00.

Krustpils Castle Visitor Centre, www.jekabpilsmuzejs.lv/lv/krustpils-pils/

Address – Rīgas iela 216B, Jēkabpils, LV-5202.

Opening hours: I-V – 9.00-17.00, VI-VII – 10.00-16.00.

IN ESTONIA:

Tartu Old Observatory, www.muuseum.ut.ee/et/tahetorn

Address – Uppsala 8, 51003 Tartu.

Opening hours: in April: VI – 11.00-17.00; in May: III-V 12:00-18:00.

Väike-maarja Museum, <https://muuseum.v-maarja.eu/>

Address – Pikk 3, Väike-Maarja, 46202 Lääne-Viru County.

Opening hours: I-VI 10:00-17:00.

IN FINLAND:

Jyväskylä Region Tourist Office, www.visitjyvaskyla.fi

Address – Asemakatu 7, 40100 Jyväskylä.

Opening hours: from May: I-V – 10.00-17.00.

TRAVELLER'S CARD

Name and Surname

Age

Phone number

E-mail

LITHUANIA

PALIEPIUKAI

MEŠKONYS

STORIAI

GIREIŠIAI

LATVIA

JEKABPILS

DABOR-KALNS

SESTU-KALNS

NESAULE KALNS

ESTONIA

TARTU OLD
OBSERVATORY

SIMUNA-VÕIVERE

FINLAND

ORAVIVUORI

RULES OF THE TOURISM CAMPAIGN

„DISCOVER THE STRUVE GEODETIC ARC!“

The rules for the tourism campaign are available on
www.anyksciuparkas.lt

Key points of the rules:

1.1. The tourism campaign "Discover the Struve Geodetic Arc!" is intended to visit the international route based on the scientific achievements of the 19th and 20th centuries, by visiting the points of the Struve Geodetic Arc. The campaign will take place in 4 countries: Lithuania, Latvia, Estonia and Finland.

1.3. Campaign period: 01/04/2023 – 31/05/2023.

3.1. Anyone at least 7 years old may participate in the campaign.

3.2. Participants of the campaign aged 7–17 must also indicate their parents' (guardians') telephone number or e-mail address on the traveler's card, so that the campaign organiser may contact them about the prize if they win.

5.3. Campaign participants who wish to take part in the lottery in order to win prizes must visit at least 2 points of the Struve Geodetic Arc included in the route, in different countries, take a photograph at the point and sign off on the traveler's card.

5.4. The photograph must be taken during the campaign period. The campaign stamp can be obtained by submitting photographs (on a telephone or camera) in which the campaign participant and the object of the campaign must be visible.

5.5. The participant must submit the completed traveler's card with at least 2 visited check points in different countries in a convenient way:

- send by e-mail: lajutakas@saugoma.lt (scanned or clearly photographed);
- leave it at the place of stamping (see point 6.2.).

5.6. One participant may present only one traveler's card.

7.1. The first 300 participants who visit the point of the Storiiai Struve Geodetic Arc and go to register their traveler's card at the Visitor Centre of Anykščiai Regional Park (J. Biliūno g. 55, LT-29110 Anykščiai) or the Tree Top Walking Path (Dvaroniu k. 5, LT-29168 Anykščiai) shall receive sun hats.*

7.2. The first 200 participants who visit the points of the Struve Geodetic Arc in Latvia and go to register their traveler's card at Jēkabpils County Tourism Information Centre (Rīgas iela 150, Jēkabpils, LV-5202, Latvia) and Krustpils Castle (Rīgas iela 216B, Jēkabpils, LV-5202) shall receive a t-shirt.

7.3. The main prizes of the campaign shall be 100 binoculars. The winners shall be determined in June 2023.

8.2. The winners shall be determined in June 2023, at the final conference of the project. The exact date shall be announced on the website www.anyksciuparkas.lt and on social networks.

*Please be informed that the Struve geodetic arc point Storiiai is undergoing infrastructure installation works. Visitation is possible, you can find out more about the adaptation and accessibility of Storiiai Point at the Anykščiai Regional Park Visitor Centre and the Tree Top Walking Path.