

Fieldtrip in the Stavelot Massif 4 October 2019

Final programme

Fieldtrip organised by Geologica Belgica at the occasion of the 2019 E. Van den Broeck medal awarded to the Cartographes de la Région wallonne

Venue: 9h00 at Malmedy, parking Moviemills (50°25'52"N, 6°01'42"E) As we are nearly 50 people, we will group people to have a minimum of cars.

Guide: cartographers of the Walloon Region

- 1. Warche quarry (Nelles company) at Mont-Xhoffraix (50°26'48''N, 6°03'11''E) Unconformity between Ordovician and Permian rocks.
- 2. Walk: outcrop along a path (50°27'00"N, 6°05'38"E) Unconformity between Ordovician and Devonian rocks.

Lunch time: Robertville, "Chez Phil" (50°27'16"N, 6°07'20"E)

Drinks and soup are available at the cafeteria but **the participants have to bring their own picnic**.

Ceremony for the "Cartographes de la Région wallonne".

The Van den Broeck medal of the scientific association Geologica Belgica is awarded to a person with great merits for the advancement of geosciences in Belgium. This year's laureate is the team of the geologists who have mapped the Walloon Region for nearly 30 years. As they are completing the field surveys, Geologica Belgica takes this opportunity to highlight the importance of their contribution to the knowledge of the geology of Wallonia.

- 3. Schieferstollen underground quarry at Recht (50°19'17''N, 06°03'40''E)

 Cross section in the Ordovician, ornamental stone, Ardenne minerals, coticule

 Entrance fees: 7 € per person
- 4. Lasnenville quarry (Boreta company) at Bellevaux-Ligneuville (50°22'40''N, 06°00'54''E) Deville Group (lower Cambrian), Bellevaux Formation

Guide book:

Complementary information: Marion J.-M. & Servais, Th. 2018. *Precambrian to Ordovician in the Belgian Stavelot-Venn Massif. The German Subcommission for Proterozoic-Silur*. Field trip guide-book. Geologischer Dienst Nordrhein-Westfalen (GDNRW) und Deutsche Stratigraphische Kommission (DSK). 16 p. https://orbi.uliege.be/handle/2268/222676

Due to road works on E40 highway near Alleur, plan to leave in advance if you have to take this part of the highway. There are major slowdowns during the day (not only rush hours). A way to avoid these road works is to continue in the Liège direction and to follow Ardennes direction via E25 highway. Take the exit n° 45 (Sprimont): follow Theux direction, and then Verviers. Then take E42 highway (Prüm direction) until exit n° 12.

Aurélia Hubert-Ferrari President Annick Anceau Convener