## "Santa Maria del Giudice" Tectonic Unit Scisti di San Lorenzo (LOR)

San Lorenzo a Vaccoli, road to Monte Vignale, outcrop located along Via di Villa Altieri.



Vertical section about 2 metre thick. Intermediate level (thickness about 50 cm; yellow circle) consisting of finely laminated light grey metasiltite and thin pelitic levels. The transition to the overlying metasandstone is marked by a discontinuous carbonaceous level of centimetre thickness (1-3 cm).

**MP2E** 43°47'32.68″N, 10°29'32.98″E



1.8 cm

Metasiltite with laminated structure, layers of millimetre thickness (1-2 mm) separated by discontinuous fracture surfaces. The foliation is characterized by phyllosilicate with abundant detrital quartz and muscovite.



Well foliated texture consisting of very finegrained quartz and phyllosilicate grain.

scale bar: 0.7 mm.