L215-P001 Room: Poster Session Hall Time: May 29

CO2 exchange above a Gmelin larch forest in a continuous permafrost region of Central Siberia during a growing season

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Gmelin larch (*Larix gmelinii*) forests are representative vegetation in the coninuous permafrost region of Central Siberia. Information on carbon budget is still limited for this Siberian larch taiga in comparison to boreal forests in other regions, while the larch forests are expected to play a key role of global carbon balance due to their wide distribution over the North-East Eurasia.