COST Action 726
„Long term changes and climatology of UV radiation over Europe”

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Action’s Objectives

Main objective:

✓ To advance the understanding of UV radiation distribution under various meteorological conditions in Europe in order to determine UV radiation climatology and assess UV changes over Europe.

To achieve the above goal, several practical objectives were defined.
Action’s Benefits

✔ Geographically broader and scientifically deeper knowledge of the climatology of UV radiation and of selected biologically effective UV radiation doses across Europe.

✔ The main beneficiaries will be the public, researchers in atmospheric and medical sciences as well as authorities and policy makers.
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Participation of Non-Cost Countries

• Natalia Chubarova, from Moscow University, Russia, is actively involved in the Actions research on atmospheric aerosol parameterisation for the UV climatological maps.

• Anatoly Tsvetkov, the Director of WMO WRDC in Sankt Petersburg, Russia, who helped us to use the European solar radiation data for the Action 726.