

## Vabilo na Forum40 / Invitation to the Forum40

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Četrtek / Thursday, 9.1.2020 ob / at 10:00

Velika predavalnica Kemijskega inštituta/ Great Lecture Hall, National Institute of Chemistry, Hajdrihova 19, Ljubljana

## Revelation of the Mechanisms of Atmospheric Brown Carbon Formation

Atmospheric Brown carbon (BrC) is a term that comprises all organic constituents of the atmosphere which can absorb light in the near UV and visible ranges. Because of its absorption, BrC significantly alters the radiative properties of the atmosphere. Therefore the mechanism of its formation is vital to understand the influence of BrC on climate.

