



Contribution ID: 16

Type: **Poster**

## Stimulated Raman scattering in potassium nitrate, alpha-KNO<sub>3</sub>

*Wednesday, 16 March 2022 18:44 (1 minute)*

Stimulated Raman scattering (SRS) and Raman-induced four wave mixing (RFWM) processes in grown crystals of the orthorhombic nitrate alpha-KNO<sub>3</sub> are presented. The investigation discovered three SRS-active modes which give rise to more than ten emission lines in the spectral range from UV to near IR.

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**Presenter:** BECKER-BOHATÝ, Petra

**Session Classification:** Postersession

**Track Classification:** Main conference: Solid State Physics and Crystal Physics