

## **Models for estimating temperature effects in a reactor core**

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The work presents approaches to estimation temperature effects occurring in the reactor core. Rough approximations for fuel assemblies and core design are considered.

**Primary authors:** Prof. SHABALIN, Evgeniy (JINR); PODLESNYY, Maxim (FLNP JINR)

**Presenter:** PODLESNYY, Maxim (FLNP JINR)

**Session Classification:** In-person poster session & welcome drinks

**Track Classification:** Particle Accelerators and Nuclear Reactors