

Critical Review
from
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Regarding PhD thesis: „**Preoperative 3D planning and 3D simulation of neurosurgical approaches in cranial surgical interventions**” authored by Toma Yuriev Spiriev for the award of the educational and scientific degree "PhD".

Conclusion

In conclusion, the PhD thesis work of d-r Toma Spiriev is a product of several years prospective study and improvement of the methods of preoperative 3D planning and 3D simulation in neurosurgery – on contemporary, very interesting and progressively developing field of knowledge. The systematic approach, deep analysis and clear interpretation make this work a complementary and fundamental reading for everyone, who wants to use such techniques in his own practice.

Taking all the above into consideration, I believe that the PhD thesis work of d-r Toma Spiriev titled: “*Preoperative 3D planning and 3D simulation of neurosurgical approaches in cranial surgical interventions*” has the necessary qualities and **corresponds to all criteria for the award of the educational and scientific degree "PhD"**.

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