## Erratum

# Erratum to "Einstein gravity with torsion induced by the spinor" [Ann. Phys. 410 (2019) 167940] 

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Here we want to report an unfortunate mistake in our paper Einstein gravity with torsion induced by the spinor, which was published in Annals of Physics [1].
(1) Page 3, Second sentence after Eq. (16), "Here we use the convention that a positive value for $\Lambda$ will denote the AdS space". should be corrected as "Here a positive value for $\Lambda$ will denote the dS space".
(2) Page 3, First line after Eq. (20), "AdS" should be corrected as "dS".
(3) Page 8, Eq. (60) with misprint should read as follows:
$C_{3}=-\frac{2 s_{1} \sqrt{C_{1}} \sqrt{\Lambda\left(\Lambda-m^{2}\right)}}{C_{2}}$.
(4) Page 9, Fifth line after Eq. (71), should read as follows: "...the dS black hole horizons".
(5) Page 9, Fourth line after Eq. (74) , "AdS" should be corrected as "dS".
(6) Page 9, Fourth line in Conclusions, "a negative cosmological" should be corrected as "a positive cosmological".

No calculation is affected.

## References

[1] R. Kaya, H.T. Özçelik, Ann. Phys. 410 (2019) 167940, http://dx.doi.org/10.1016/j.aop.2019.167940.

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