

REFERENCES

- [1] M. Anderson, L^2 structure of moduli spaces of Einstein metrics on 4-manifolds, *Geom. & Funct. Analysis*, **2**, (1992), 29-89.
- [2] M. Anderson, On boundary value problems for Einstein metrics, *Geom. & Topology*, **12**, (2008), 2009-2045.
- [3] M. Anderson, Conformal immersions with prescribed mean curvature in \mathbb{R}^3 , *Nonlinear Analysis*, **114**, (2015), 143-157.
- [4] M. Anderson, On the Bartnik conjecture for the static vacuum Einstein equations, *Classical & Quantum Gravity*, **3**, (2016), 015001
- [5] S. Bando, A. Kasue and H. Nakajima, On a construction of coordinates at infinity on manifolds with fast curvature decay and maximal volume growth, *Inventiones Math.*, **97**, (1989), 313-349.
- [6] A. Besse, *Einstein Manifolds*, Springer Verlag, Berlin, (1987).
- [7] O. Biquard, Desingularization d'metriques d'Einstein, *Inventiones Math.*, **192**, (2013), 197-252.
- [8] S. Brendle and N. Kapouleas, Gluing Eguchi-Hanson metrics and a question of Page, arXiv:1405.0056
- [9] J. Cheeger and G. Tian, Curvature and injectivity radius estimates for Einstein 4-manifolds, *Jour. Amer. Math. Soc.*, **19**, (2006), 487-525.
- [10] J. Cheeger and A. Naber, Regularity of Einstein manifolds and the codimension 4 conjecture, arXiv:1406.6534.
- [11] C. LeBrun and M. Wang, *Essays on Einstein Manifolds*, *Surveys in Differential Geometry*, vol 6, International Press, (2001).
- [12] A. Naber and R. Zhang, Topology and ε -regularity theorems on collapsed manifolds with Ricci curvature bounds, arXiv:1412.1326.