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Jeff A Viaclovsky* (jeffv@math.wisc.edu), Dept of Math Univ of Wisc, 480 Lincoln Drive,
Madison, WI 53706. *Anti-self-dual deformations of Kahler scalar-flat ALE metrics.*

We will determine the dimension of the space of anti-self-dual deformations of a various Kahler scalar-flat ALE metrics in real dimension four. (Received December 10, 2011)