

1. RICCI FLOW TOPICS

a) Uhlenbeck's trick and evolution of curvature

Ref: [BRE] Prop. 2.14, pp 26-28; [CLN] Sect 7.2, p. 121-122

b) Global derivative estimates

Ref: [CK] Thm 7.1; pf, pp 227-231; statement of local estimate, see Thm 6.9, p.216 in [CLN].. See also [BRE], pp. 31-33, [TOP] pp. 39-42.

c) Evolution of curvature in dimension 3

Ref: [CLN] pp. 131-136, [BRE], pp. 67-70.