

Reference:

- [1] S.U.S. Choi, Enhancing thermal conductivity of fluids with nanoparticle, ASME FED 231 (1995) 99.
- [2] B.C. Pak, Y.I. Cho, Hydrodynamic and heat transfer study of dispersed fluids with submicron metallic oxide particles, Experimental Heat Transfer 11 (1998) 151.
- [3] Q. Li, Y. Xuan, Convective heat transfer and flow characteristics of Cu–water nanofluid, Sci. China E 45 (4) (2002) 408.
- [4] Y. Xuan, Q. Li, Investigation on convective heat transfer and flow features of nanofluids, ASME Journal of Heat Transfer 125 (2003) 151.
- [5] Y. Yang, Z.G. Zhang, E.A. Grulke, W.B. Anderson, G. Wu, Heat transfer properties of nanoparticle-in-fluid dispersions (nanofluids) in laminar flow, International Journal of Heat and Mass Transfer 48 (6) (2005) 1107.
- [6] Pantzali M.N., Kanaris A.G., Antoniadis K.D., Mouza A.A., Paras S.V., Effect of nanofluids on the performance of a miniature plate heat exchanger with modulated surface, International Journal of Heat and Fluid Flow 30 (2009) 691–699.
- [7] S.Z. Heris, S.G. Etemad, M.N. Esfahany, Experimental investigation of oxide nanofluids laminar flow convective heat transfer, International Communication in Heat and Mass Transfer 33 (2006) 529.
- [8] S.Z. Heris, M.N. Esfahany, S.G. Etemad, Experimental investigation of convective heat transfer of Al₂O₃/water nanofluid in circular tube, International journal of Heat and Fluid Flow 28 (2) (2007) 203.
- [9] W. Duangthongsuk, S. Wongwises, Heat transfer enhancement and pressure drop characteristics of TiO₂–water nanofluid in a double-tube counter flow heat exchanger, International Journal of Heat and Mass Transfer 52 (2009) 2059–2067.
- [10] W. Duan Thongsuk, S. Wongwises, Effect of thermophysical properties models on the predicting of the convective heat transfer coefficient for low concentration nanofluid, International Communications in Heat and Mass Transfer 35 (2009) 1320–1326.
- [11] M. Izadi, A. Behzadmehr, D. Jalali-Vahid, Numerical study of developing laminar forced convection of a nanofluid in an annulus, International Journal of Thermal Sciences 48 (2009) 2119–2129.