



بسم الله الرحمن الرحيم

Sudan University of Science & Technology
College of Postgraduate Studies



**Study of the Correlation between Maternal and
Umbilical Cord Blood Red Cell Parameters**

دراسة العلاقة بين قياسات خلية الدم الحمراء للأمهات ودم الحبل السري

*A thesis submitted in partial fulfillment for the requirements
of M.Sc degree in medical laboratory Science (hematology
and Immune hematology)*

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January 2015

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قال الله تعالى

فَبَدَأَ بِأَوْعِيَّتِهِمْ قَبْلَ وِعَاءِ أَخِيهِ ثُمَّ اسْتَخْرِجَهَا مِنْ وِعَاءِ أَخِيهِ ۚ كَذَلِكَ
كَدَّتَا لِيُوسُفَ ۖ مَا كَانَ لِيَأْخُذَ أَخَاهُ فِي دِينِ الْمَلِكِ إِلَّا أَنْ يَشَاءَ اللَّهُ ۚ تَرْفَعُ
دَرَجَاتٍ مَنْ شَاءَ ۖ وَفَوْقَ كُلِّ ذِي عِلْمٍ عَلِيمٌ

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