**Histology Department Workshop**

**Basic Protocols in Cell Culture**

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| **Date** | Thursday 9th March 2017 |
| **Venue** | Histology Hall |
| **Coordinator** | Dr. Amira Kassab |
| **Chairpersons** | Prof. Ehsan Farouk  Prof. Amany Moussa  Prof. Gehan Soliman |
| **Schedule** | |
| **Session 1** | |
| **Time** | **Topics** |
| 09.30 – 10.45 | **Basics in cell culture.** Dr. Heba Hassan |
| 10.45 – 12.00 | **Recent advances in cell and tissue culture research.** Prof. Naglaa Sarhan |
| 12.00 – 12.30 | **Break** |
| **Session 2** | |
| **Time** | **Topics** |
| 12.30 – 01.45 | **Isolation of murine mesenchymal stem cells from bone marrow.** Dr. Reda Hassan Dr. Heba Sharaf-Eldin |
| 01.45 – 03.00 | **Cell sorting (MACS technique).** Dr. Amal Abd Elhafez Dr. Marwa A. Ibrahim |