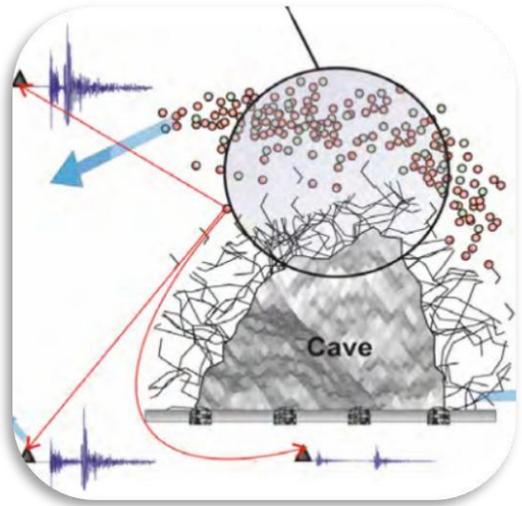
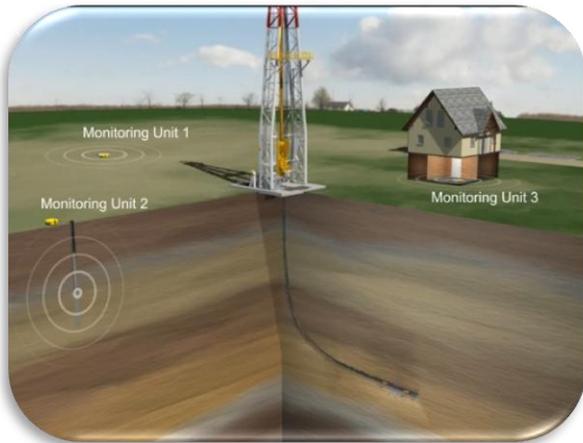




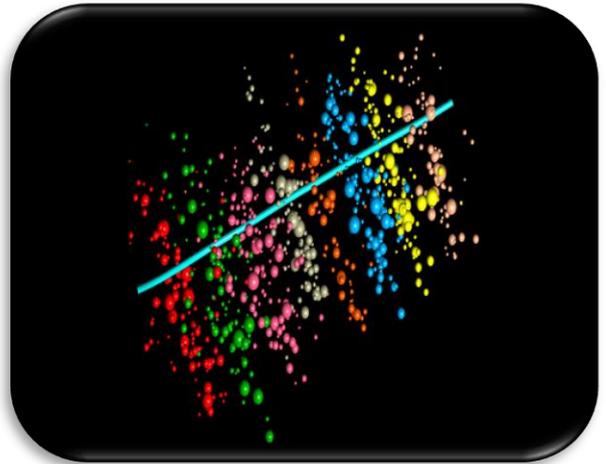
建筑物结构安全监测



煤矿微震事件监测图



煤层气和页岩气水压致裂孔分布



在水平井段水压致裂后监测到的微震事件
(指示压裂方向和压裂范围)