

Figure courtesy of Ian C. Clarke, PhD, and Michael T. Manley, PhD

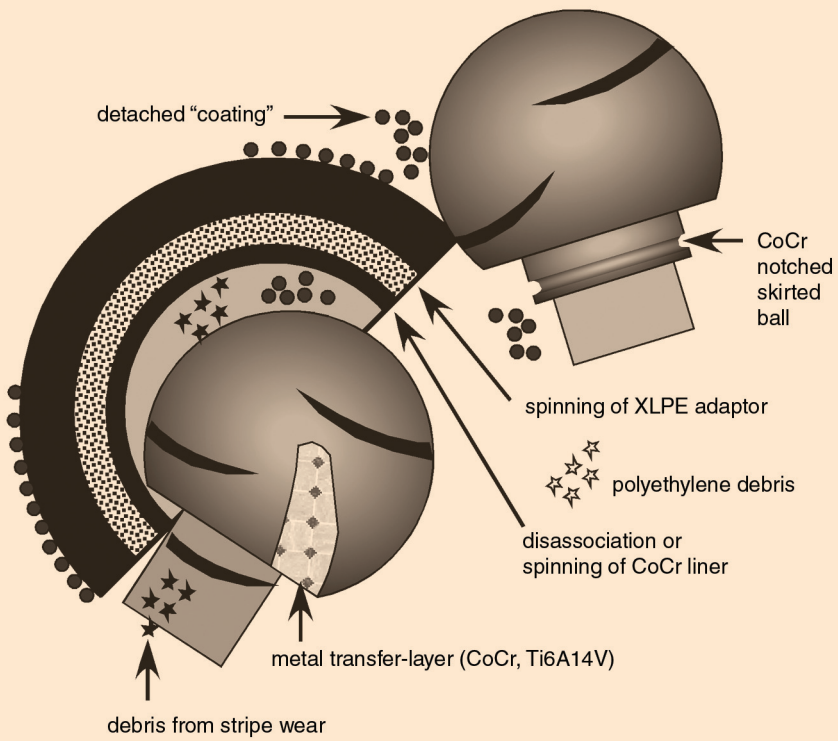


Fig. 1 Biological engineers and implant designers must consider the possible modes of debris generation—such as those that can occur with metal-on-metal and ceramic-on-ceramic cups, as shown here—when creating new implant designs.