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**On the cover:** From the left to right columns the images showed human esophageal cancer cells in the panel A (8-Br-cAMP group), panel B (quercetin group) and panel C (control group). The top row images showed *in situ* DNA-binding protein (DBP) signals in violet color by using biotin-labeled specific DNA probe, the middle row images showed *in situ* hybridization signals in bluish-violet color by biotin-labeled p16 cDNA probe and the bottom row showed the proliferating (blue)/differentiated (red) cells by HCl-denature + methyl green-pyronin cytochemistry. See *Redox-evolution of Eca-109 cells by 8-Br-cAMP and quercetin and correlation with p16 ssDNA binding nuclear matrix protein* by Qinxian Zhang, *et al*, page 1 – 7 in this issue.