



**Figure 1** Bone-marrow smears of acute promyelocytic leukaemia (APL) cases. (A) Classic hypergranular APL in which hypergranular cells predominate and some cells show irregular nuclear outline. (B) Microgranular APL variant, where almost all the cells look agranular with prominent nuclear convolution. (C) Hyperbasophilic APL, where the majority of cells show hyperbasophilic cytoplasm with cytoplasmic projections. (D) M3r APL where most of the cells have round nuclei, both hypo- and hypergranular cells are seen

---