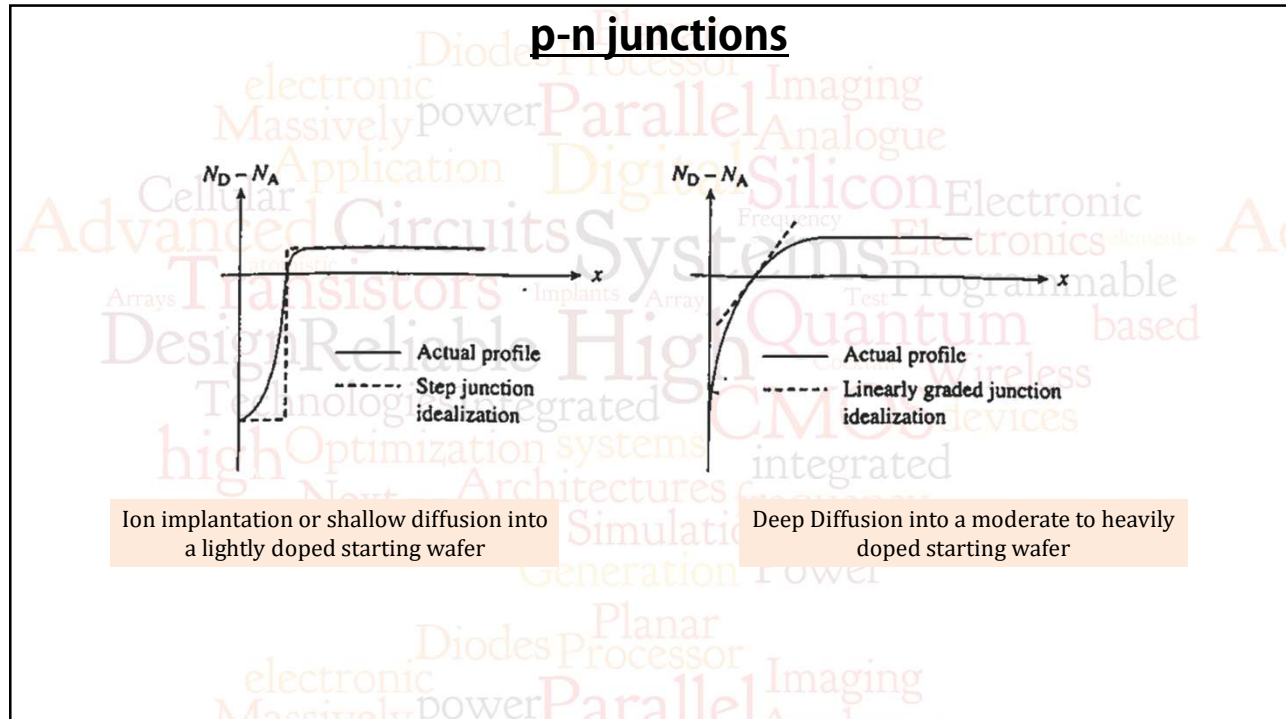
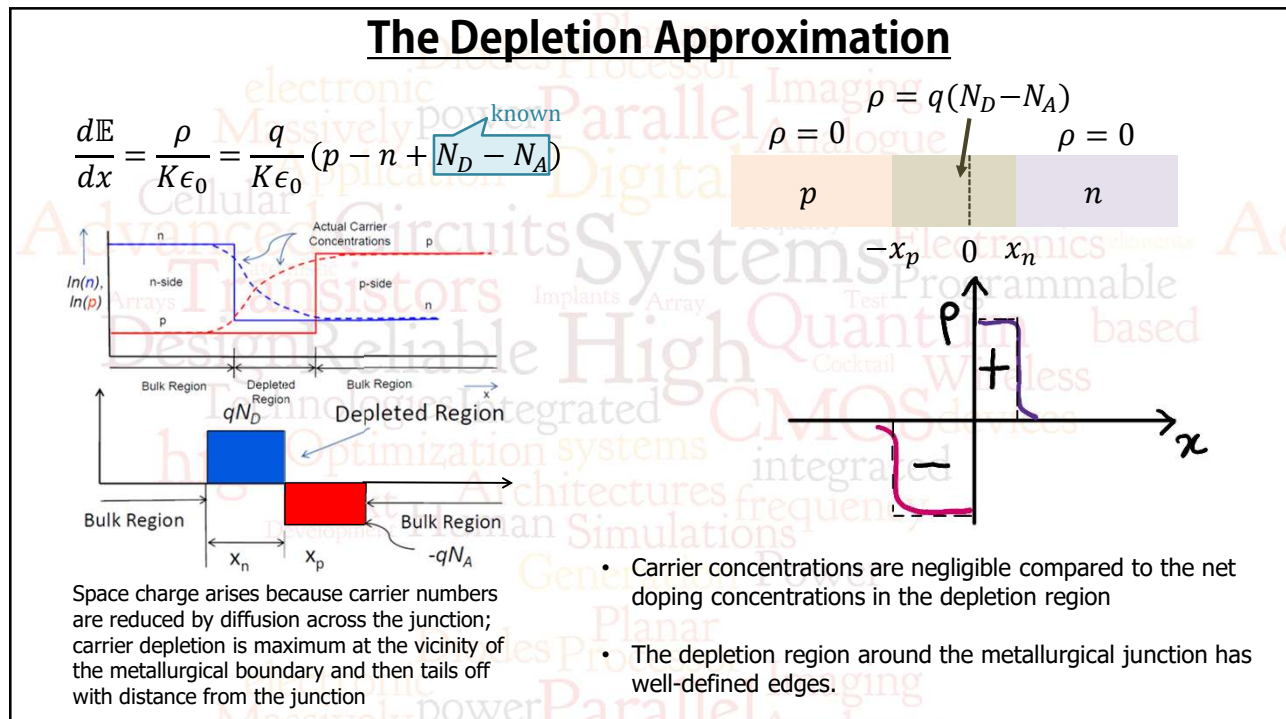


## p-n junctions



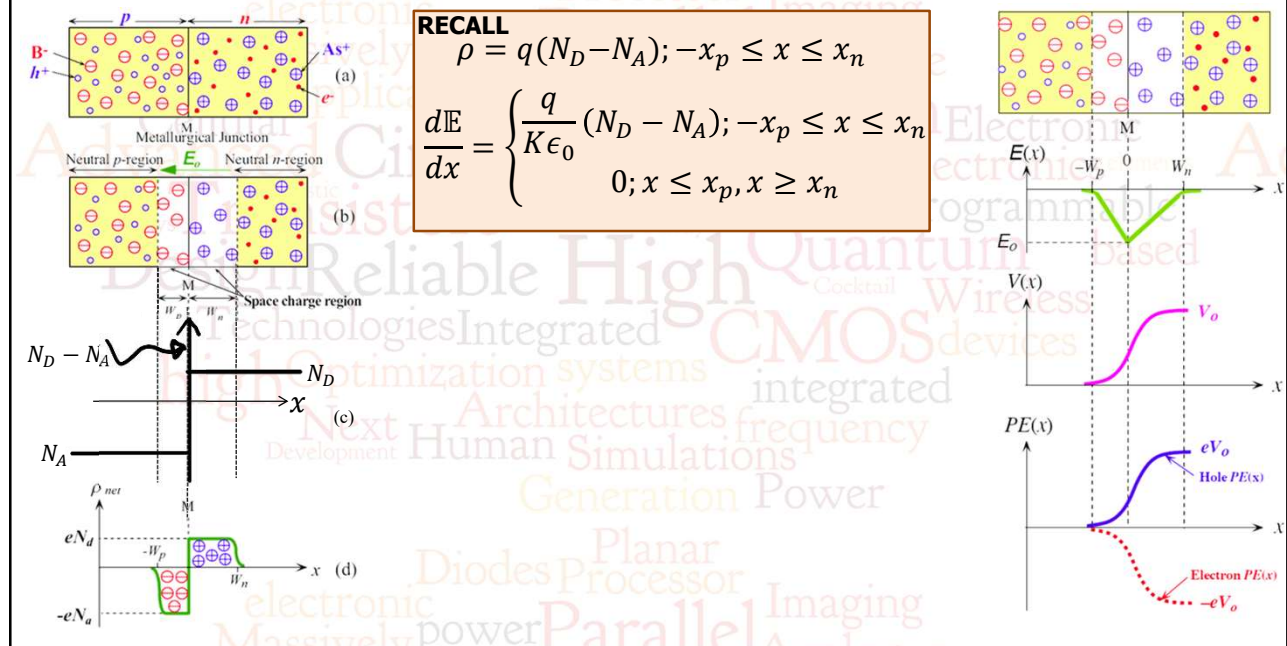
109

## The Depletion Approximation



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## p-n junction at equilibrium



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