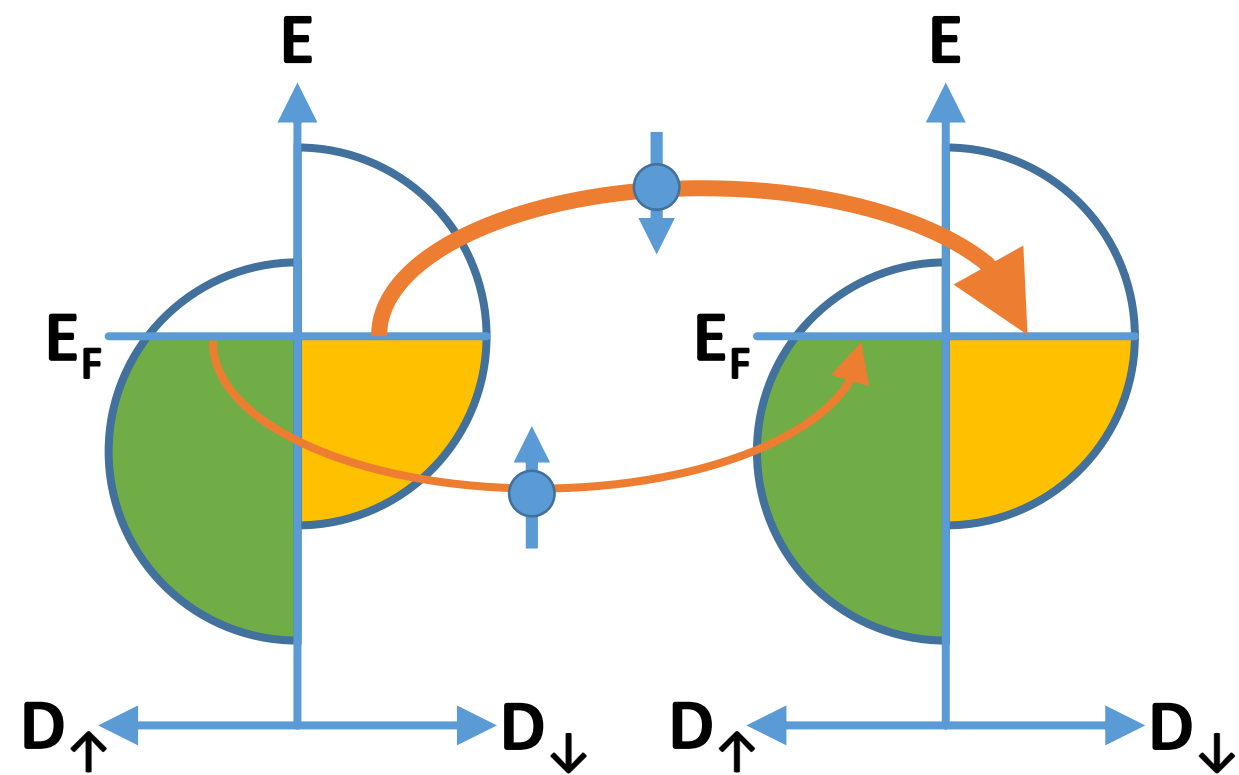


a

P state – low resistance



b

AP state – high resistance

