

**PWF Pakistan: Advancing Optics and Photonics Education for Women in  
Khyber Pakhtunkhwa: Women University Swabi**

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## **Lecture 2: Optical Resonators**

*Tuesday, 14 April 2026 10:45 (1:15)*

### **Content**

Online; Types of resonators; ABCD Matrix; Stability Condition; Monochromaticity; Coherence; Directionality; Brightness

### **Summary**

**Presenter(s)** : DR. RAHEEL ALI (Quaid-i-Azam University)

**Session Classification** : DAY 2 - Fundamentals of Lasers - Morning Session