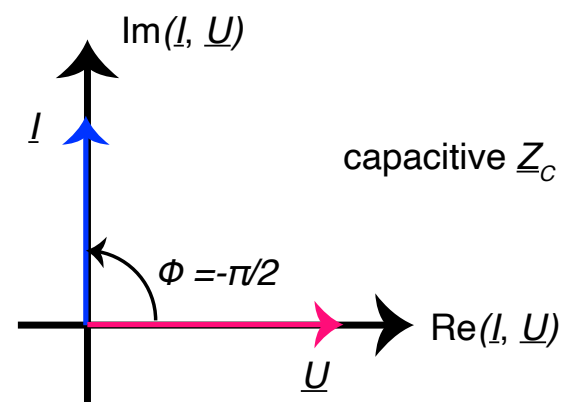
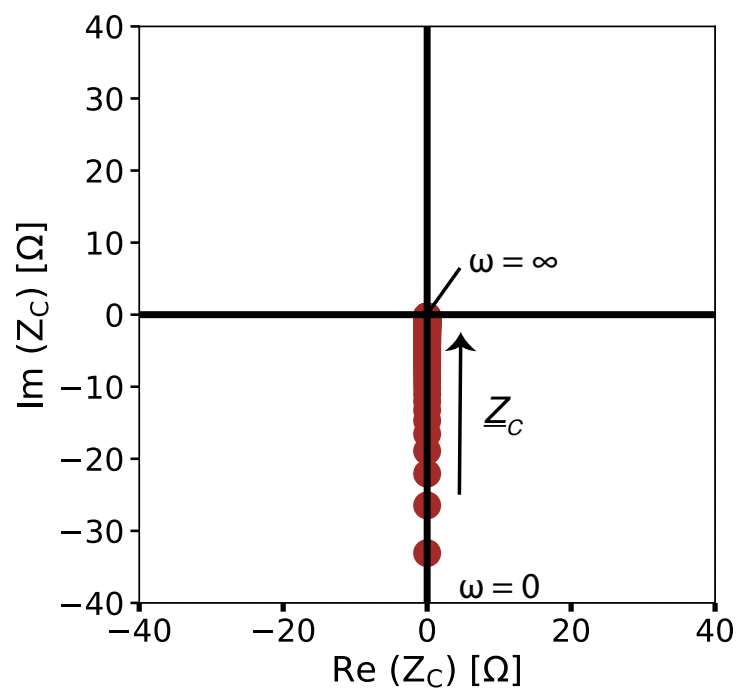


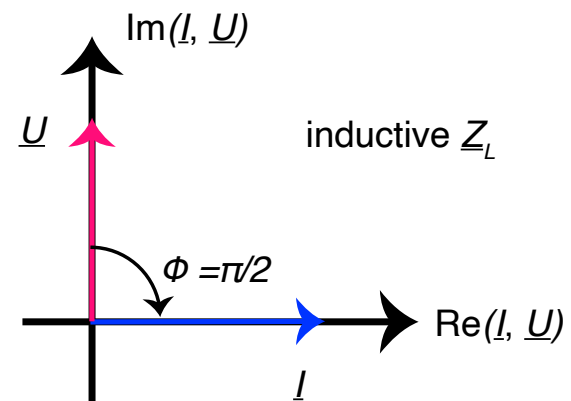
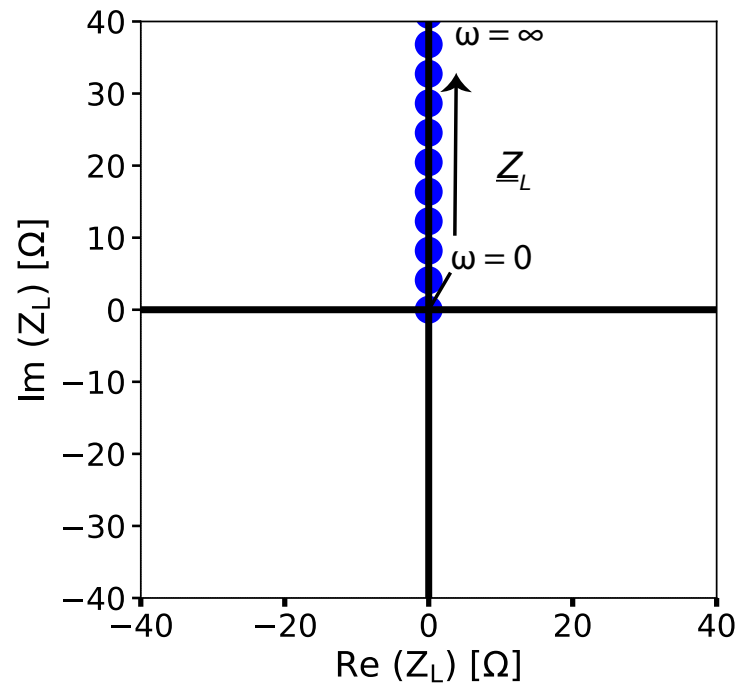


- Frequency behavior of lumped element circuits:
 - Resistors
 - Capacitors
 - Inductors
 - LC circuits
 - RLC circuits
- What you should know after the class:
 - Complex plane representation of:
 - Solution space of lumped elements
 - Current and voltage of lumped element circuits
- Geogebra exercises

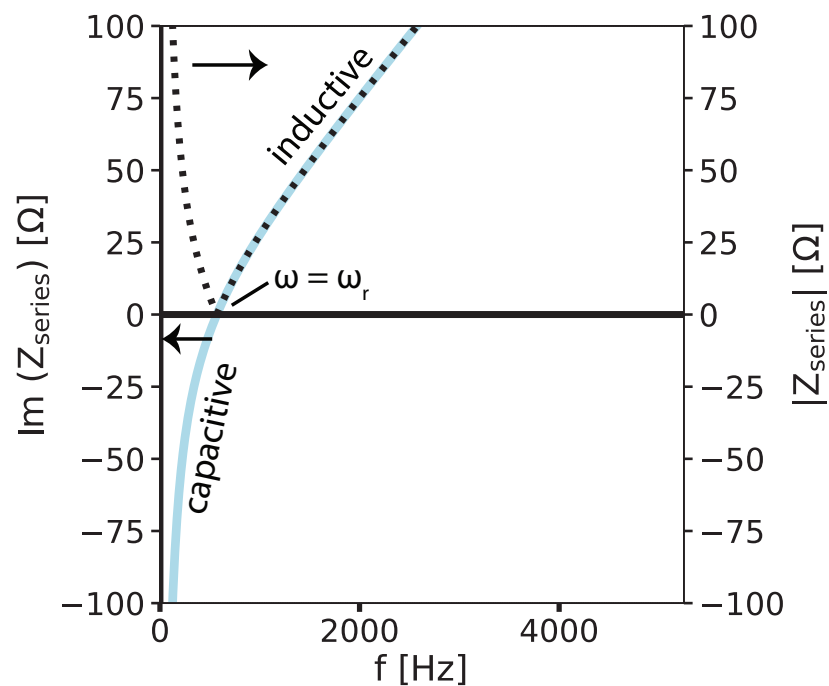
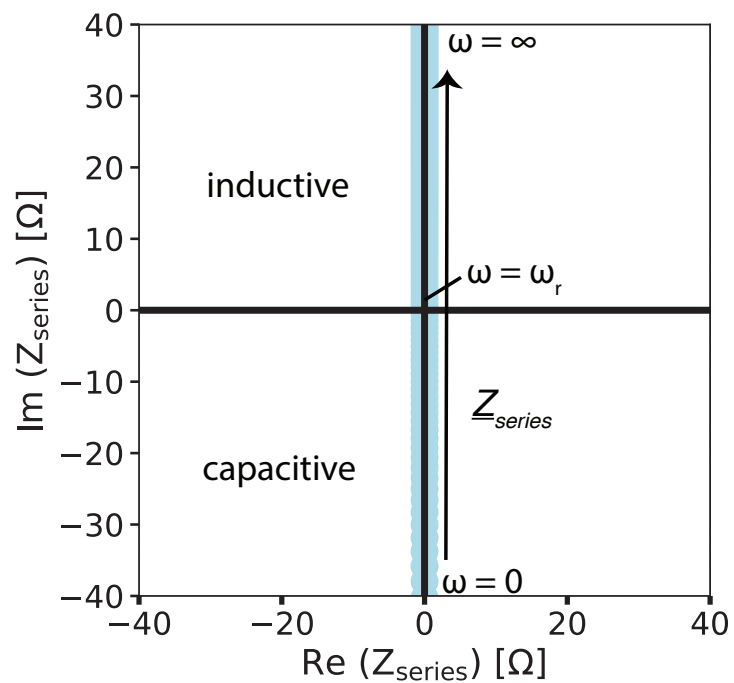
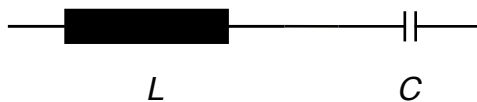
Capacitors



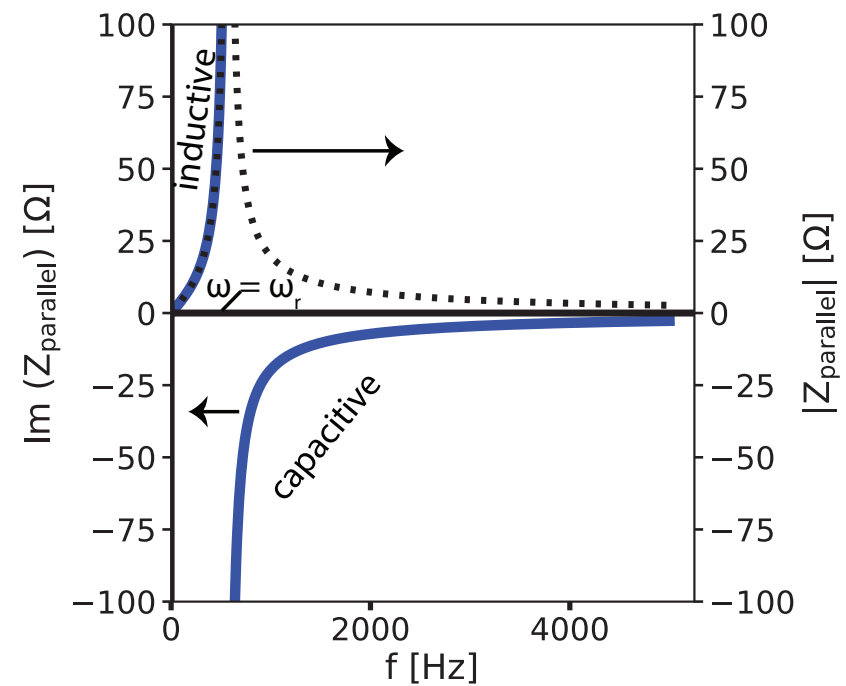
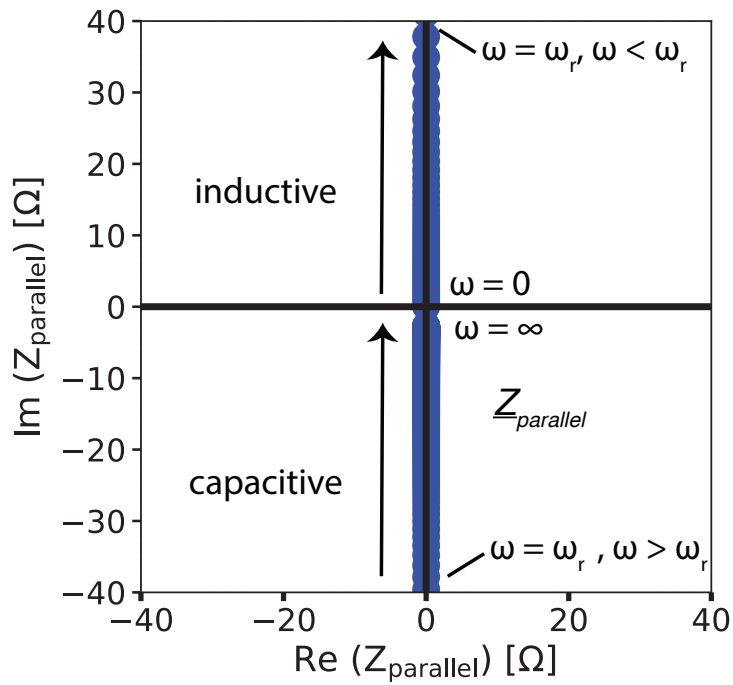
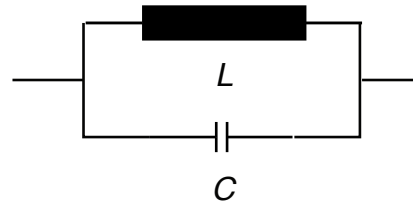
Inductors



LC serial circuit



LC parallel circuit



RLC circuit

