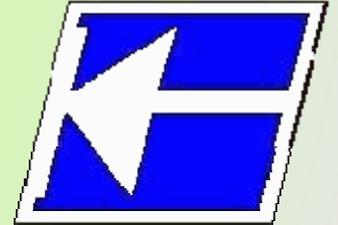


**Centro Federal de Educação Tecnológica de Santa Catarina**  
**Departamento Acadêmico de Eletrônica**  
**Conversores Estáticos**



# **Simulação de Conversores**

## **CA-CA PWM**

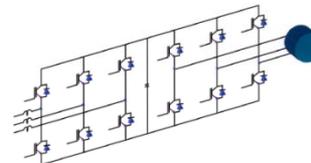
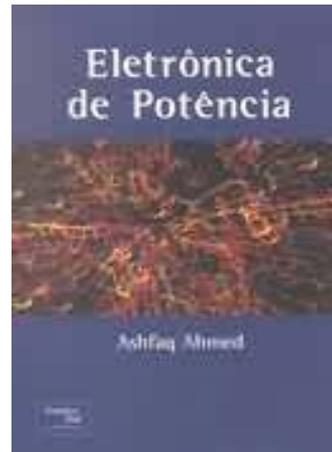
**Prof. Clóvis Antônio Petry.**

**Florianópolis, abril de 2008.**

# Bibliografia para esta aula

## Capítulo 11: Controlador de tensão AC

### 1. Variadores CA monofásicos.



BIMAL K. BOSE

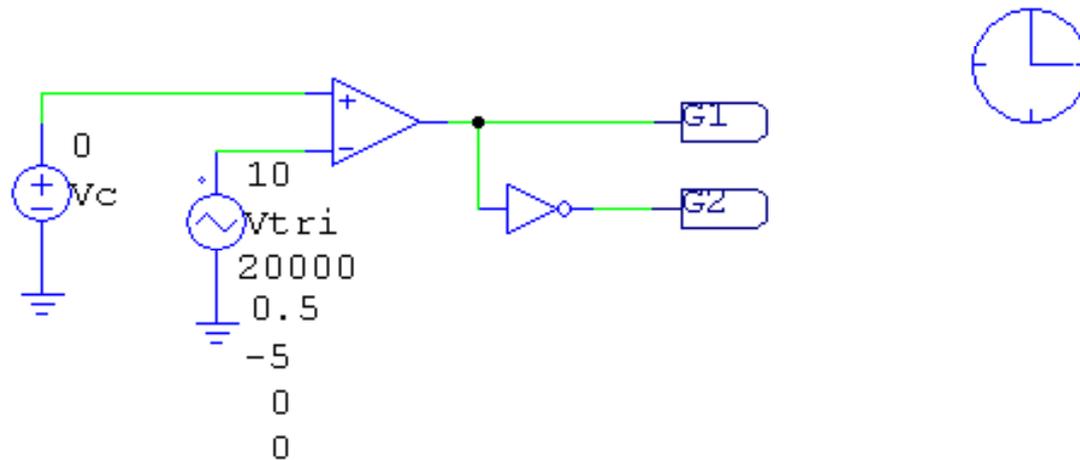
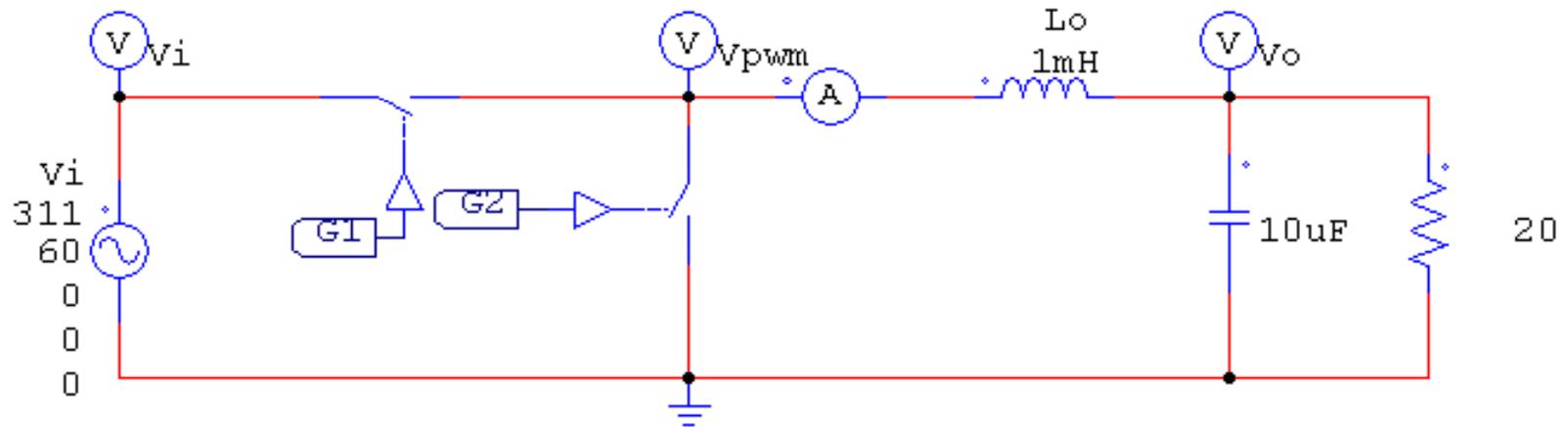
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# Nesta aula

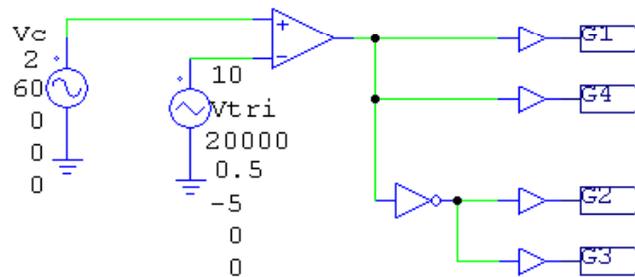
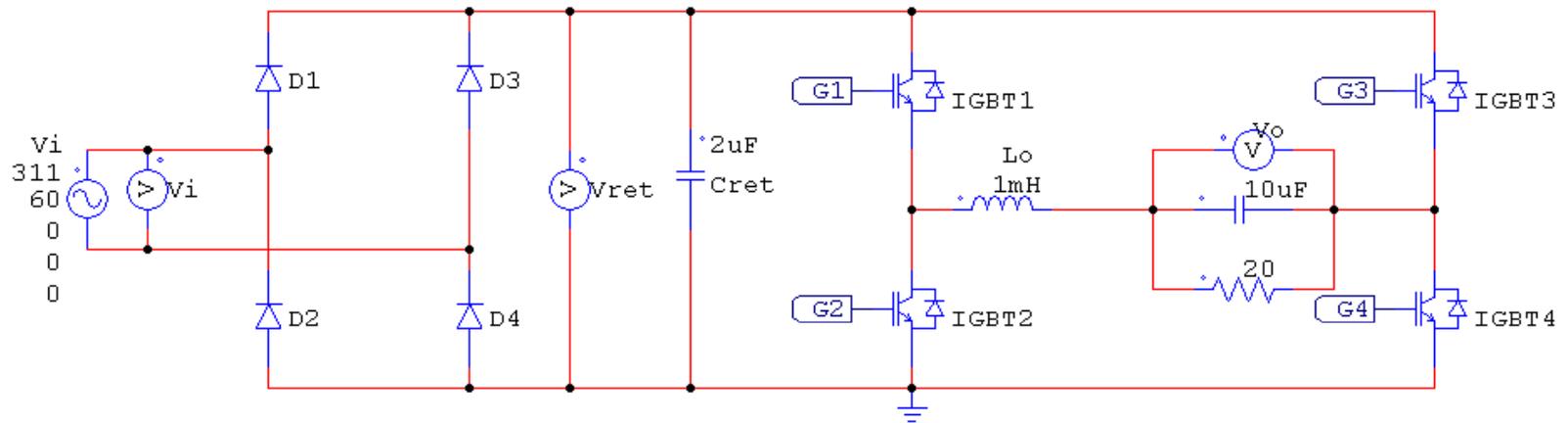
## **Gradadores:**

1. Chopper CA-CA.
2. Conversor CA-CA indireto:
  - Carga resistiva;
  - Carga indutiva.

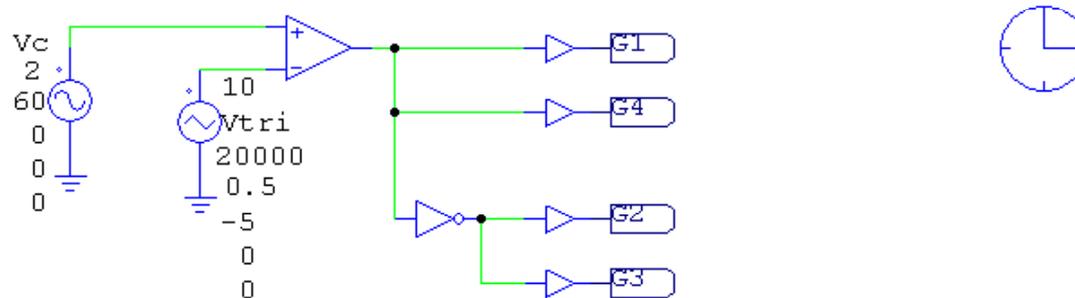
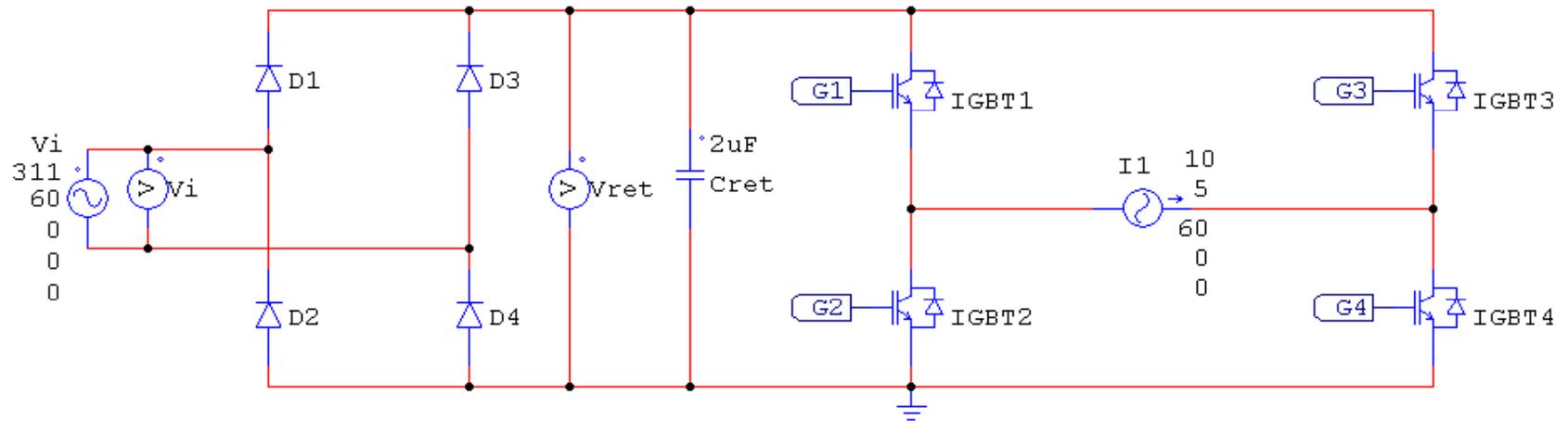
# Chopper CA-CA



# Conversor CA-CA indireto com carga resistiva



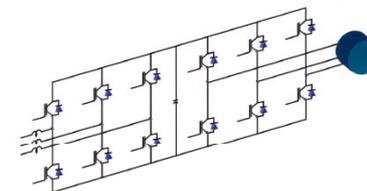
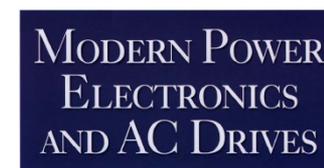
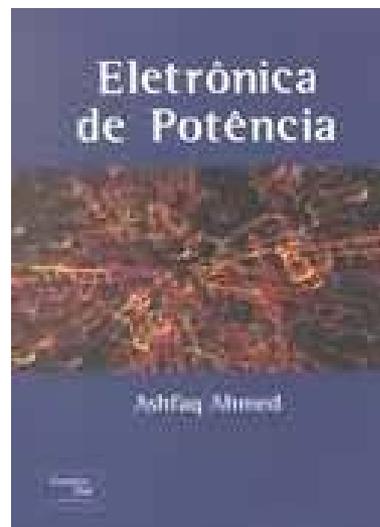
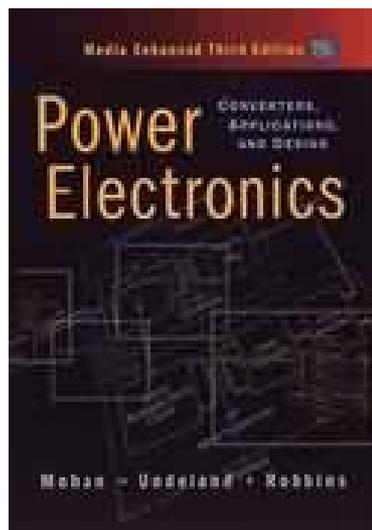
# Conversor CA-CA indireto com carga indutiva



# Próxima aula

## Conversores CA-CA:

1. Laboratório de conversores CA-CA.



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