



**Faculty of Medicine**  
**Department VII: Internal Medicine II**  
**University Clinic of Nephrology**  
**University Professor, Position 79**

### **Topics**

1. Immune mechanisms
2. Acute glomerulonephritis
3. Rapidly progressive glomerulonephritis
4. Primary chronic glomerulonephritis
5. Nephrotic syndrome
6. Secondary chronic glomerulonephritis
7. Acute kidney injury
8. Urinary tract infections
9. Chronic kidney disease
10. Renovascular hypertension
11. Hypertension in pregnancy
12. Tubulo-interstitial nephropathy

### **Bibliography**

1. Daugirdas JT, Blake PG, Ing TS. Handbook of Dialysis. Ed. a 5-a. Philadelphia, SUA: Wolters Kluwer, 2015.
2. Gilbert SJ, Weiner DE. National Kidney Foundation's Primer on Kidney Diseases. 8th Edition. Philadelphia, SUA: Saunders Elsevier, 2022.
3. Johnson RJ, Floege J. Comprehensive Clinical Nephrology. 7th Edition. Philadelphia, SUA: Saunders Elsevier, 2023.
4. KDIGO Clinical Practice Guideline; <http://kdigo.org/home/guidelines/>
5. Mircescu G, Mandache E, Stancu S, Ismail G, Checheriță IA, et al. Glomerulopatiile. București: Editura Medicală, 2016
6. Alan S. L. Yu, Glenn M. Chertow, Valerie Luyckx, Philip A. Marsden, Karl Skorecki, Maarten W. Taal. Brenner & Rector's The Kidney. 11th Edition. Philadelphia, SUA: Saunders Elsevier, 2019.
7. Adam Feather, David Randall, Mona Waterhouse. Kumar and Clark's Clinical Medicine. 10th Edition. Elsevier, 2020.