## Mobilné komunikácie Zadanie 2025

- 1. Fundamentals Of Ultra-Dense Networks for 5G
- 2. Massive MIMO And Small Cells In Ultra-Dense Networks for 5G
- 3. 5G Network Virtualization
- 4. 5G NR Radio Interface
- 5. Cloud Radio Acces Networsks
- 6. 5G RAN And Virtualization
- 7. Cloud Computing For 5G And Resource Management in C-RAN
- Software-Defined Networking And Network Functions Virtualisation in 5G
  Emerging Mobile Computing
- 9. Blockchain For 5G Healthcare Applications
- 10. Non-Orthogonal Multiple Access Schemes For Next-Generation 5G