## Şcoala Doctorală de Chimie

# TEMATICA PENTRU CONCURSUL DE ADMITERE LA DOCTORAT
# sesiunea iulie 2025

## Prof. univ. dr. Ionel MANGALAGIU

1. **Heterociclici cu azot de şase atomi cu schelet acetofenonic sau analogi: sinteză, structură, aplicații (ro)**
   ***Six member ring azaheterocyclic compounds with acetophenonic skeleton: synthesis, structure, applications (en)***
2. **Azaheterociclici de şase atomi hibrizi sau chimerici: sinteză, structură, aplicații (ro)**
   ***Six member ring hybrid or chimeric azaheterocyclic derivatives: synthesis, structure, applications (en)***
3. **Sinteza și studiul unor azaheterocicluri funcționalizate cu potential terapeutic (ro)**
   ***Synthesis and study of functionalized azaheterocycles with therapeutic potential (en)***

**Bibliografie/References**

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