



Ministry of Health



**STUDIORUM**  
Center for Regional Policy Research and Cooperation



**WHO&ESGAP course:**

**How to improve antibiotic use in my hospital: a practical introduction to antibiotic stewardship**

Venue: Hotel TCC Grand Plaza, Skopje

Date: January 25-26, 2017

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## Draft Agenda

### January 25, 2017 (Wednesday)

1. Event Opening
2. Introduction
  - Overview of AMR as a global problem and AS as a solution, including the aspect of quality of care and patient safety
3. National antimicrobial resistance data
4. Brief description on antimicrobial stewardship activities on the local level
5. Presentation
  - Current national actions and policies on antimicrobial resistance
6. WHO and antimicrobial stewardship
7. Discussion
8. Conclusions on the steps forward including education
9. Antimicrobial stewardship
  - The definitions, the goals
10. How to assess quality and quantity of antimicrobial prescribing, how to measure the impact of interventions
11. How to identify and overcome the barriers
  - Discussion about basic and practical approach to barrier analysis
12. Group work
13. The guidelines: from international to local
14. How to organize an AS team
15. Group work

**January 26, 2017 (Thursday)**

1. What influences antimicrobial prescribing
  - Discussion
2. Education of prescribing and non-prescribing healthcare workers
  - Discussion
3. Group work
4. AS tools: computerized prescribing, biomarkers
5. The role of microbiology in AS
  - Discussion in small groups
  - Presentations
6. My next steps: how I plan to improve antibiotic use in my hospital
  - Presentations
7. Summary and conclusions:
  - How to run a stewardship course
  - Presentation and discussion
8. Event Closing

Professional, technical and administrative support: CRPRC Studiorum
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