**22.05.2020  v4**

**XI Session of the NICA MAC, May 27-29
May 27 (16:00 – 18:20 MT\*)**

Opening V. Matveev, G. Trubnikov, V. Kekelidze, B. Sharkov 15′

1. Recommendation of Xth session and Program of XI Session I. Meshkov 10′+5′

2. Organizational structure of the NICA project V. Kekelidze 20′+5′

3. Injection complex, Booster A. Butenko 25′+5′

4. Electron cooling at the Booster A. Kobets 10′+5′

5. Discussion 40′

**May 28 (16:00 – 18:30 MT\*)**

6. Nuclotron, BM@N, Collider, key mile stones of the Project S. Kostromin 25′+5′

7. BTL NC and injection into Collider A. Tuzikov 20′+5′

8. Synchronization, ion storage and acceleration in Collider E. Syresin 25′+5′

9. Electron cooling at the Collider V. Reva 20′+5′

10. Discussion 40′

**May 29 (16:00 – 18:30 MT\*)**

11. Electron heating of the ions in the Collider V. Parkhomchuk 10′+5′

12. Ion beam stability in the Collider , impedances I. Meshkov 20′+5′

13. Stochastic cooling at the Collider A. Sidorin 25′+5′

14. Stochastic cooling system hardware, feed back system K. Osipov 20′+5′

15. Beam collimation in the Collider O. Kozlov 15′+5′

16 Discussion 35′

**Time shifts to Moscow**

Tokyo +6 h

Novosibirsk +4 h

Central Europe −1 h

JLab −7 h

Fermilab −8 h

MT\* — Moscow Time