DC2-22-23 – possible topics for the presentation

P1. Using of Chirp in OFDM (6G, and beyond…).
P2. OCDM (Orth. Chirped. Div. Mult., 6G, and beyond…)

P3. Application scenarios in 6G mobile systems.
P4. Application scenarios in 5G mobile systems.
P5. Modulations in 5G (OFDM, 5th^d gen.) mobile systems.
P6. Coding in 5G (OFDM, 5th^d gen.) mobile systems.
P7. Problems related to 5G for human being.
P8. Problems related to 5G for animals and environment
P9. Application scenarios in 6G/7G mobile systems.

P10 Modulation and coding in UMTS (WCDMA) mobile systems.
P11. Applications and evolutions of Turbo / LDPC codes (Tornado Codes, Raptor Codes, Fountain Codes, …)
P12. Modulation and coding in GSM (CPM) mobile systems.

P13. Recent Modulation and coding in optical communication systems.
P14. Recent Modulation and coding in Deep-space communication systems.