

OPINION

by **Prof. Tania Koleva Pencheva, PhD**
Institute of Biophysics and Biomedical Engineering –
Bulgarian Academy of Sciences

on the Thesis for awarding educational and scientific degree PhD
under the Scientific Field 5. "Technical sciences",
Professional Area 5.2. "Electrical engineering, Electronic and Automation",
PhD Programme: "Application of the principles and methods of cybernetics in different areas of
science (Technical sciences)"

Author of the Thesis: **Dilian Chavdarov Korsemov**
Theme of the Thesis: "**Models and Algorithms to Support Group Decision-Making**"

In accordance with Order 170/11.07.2019 r. of the Director of the Institute of Information and Communication Technologies at the Bulgarian Academy of Sciences (IICT-BAS), I have been appointed as a member of the Scientific Jury regarding the PhD thesis of the PhD student **Dilian Chavdarov Korsemov** for awarding the educational and scientific degree "**Doctor of Philosophy**" (PhD).

As a member of the Scientific Jury, I have been provided with:

1. A copy of the dissertation thesis for awarding the educational and scientific degree "Doctor of Philosophy" (PhD).
2. A copy of the PhD thesis synopsis.
3. Copies of the publications related to the PhD thesis.
4. Reference by Dilian Korsemov regarding the fulfilment of the minimal requirements formulated by IICT for awarding the educational and scientific degree "Doctor of Philosophy".

The presented PhD thesis of Dilian Korsemov is 121 pages long and consists of an Introduction, three chapters, a Conclusion, a section with formulated scientific contributions, a list of 7 publications related to the PhD thesis, a list of noted citations, a declaration for originality of the results obtained, and a Bibliography containing 136 references. In its presented form, the thesis conforms to the specific requirements of the IICT, as defined in Article 27(2) from the Regulations of the Institute for application of Development of Academic Staff Act in the Republic of Bulgaria.