

MINUTES
OF THE PUBLIC SESSION OF THE MATRIZ TRIZ MASTER CERTIFICATION COUNCIL (TMCC)

CALL TO ORDER

The 12th annual meeting of the TRIZ Master Certification Council (TMCC) of MATRIZ was held at Costa da Caparica Hotel in Lisbon, Portugal, on September 15th, 2018, and was open to the public. The meeting convened at 9:00 a.m., with Dr. Simon Litvin, Chairman, presiding, and Dr. Oleg Feygenson, Academic Secretary, assisting.

ATTENDANCE

Approximately 35 TRIZ specialists from the South Korea, China, Germany, India, Poland, Portugal, Russia, Ukraine, the United States, and other countries, were in attendance.

The TMCC members present were:

1. Dr. Simon Litvin, Chairman, USA
2. Dr. Oleg Feygenson, Academic Secretary, South Korea
3. Dr. Oleg Abramov, Russia
4. Dr. Robert Adunka, Germany
5. Dr. Sergey Logvinov, Russia
6. Dr. Sergei Ikovenko, USA
7. Dr. Oliver Mayer, Germany
8. Mr. Naum Feygenson, Russia

RETURNING BOARD

Dr. Oleg Feygenson appointed Dr. Abramov as a Chairman of the Returning Board, and Dr. Logvinov and Dr. Mayer as members of the Returning Board. TMCC members voted for the composition of the Returning Board unanimously.

SECRETARY

Secretary of the meeting was Mrs. Nadiya Hiltmann from Germany.

INTRODUCTORY REMARKS

Dr. Litvin opened the TMCC public meeting by giving a brief history of the development of criteria for the TRIZ Master Certification. He then reminded the audience that there are two ways to become a TRIZ Master: 1) on merit, which is based on the applicant's publications, and 2) by writing and defending a thesis. In addition, there is the TRIZ Master-Practitioner (TRIZ Master-P) for outstanding achievements in practical applications of TRIZ.

APPLICANTS

The TMCC considered three applications for TRIZ Master Certification:

1. Dr. You Shin Han, South Korea – Thesis Defense.
2. Mr. Jae Yeon Kim, South Korea – for outstanding achievements in practical applications of TRIZ.
3. Dr. Yongwei Sun, People Republic of China– for outstanding achievements in practical applications of TRIZ.

I. THESIS DEFENSE

PROCEDURE

Dr. Feygenson reviewed the defense procedures.

- The time allowed for:
 1. Applicant's presentation is 30 minutes (five minutes may be added to the presentation, but will be subtracted from the time allotted for questions and discussion);
 2. Scientific advisor's speech is 5 minutes;
 3. Opponent's speech is 5 to 10 minutes;
 4. Questions and discussion is no more than 30 minutes;
 5. Council deliberation, voting and tallying votes is no more than 10 minutes.

APPLICANT – 1

DR. YOU SHIN HAN

Dr. Han, who holds a level 4 TRIZ Certificate, delivered a presentation on his thesis, entitled "The Process of Designing an Ideal Goal". He also presented all required documents.

Dr. Han's Scientific Advisor was Dr. Sergey Logvinov of Russia

Scientific Advisor's Opinion:

Dr. Logvinov supported the applicant's work.

Opponents' Opinions:

- Mr. Aleksander Kudriavtsev, whose opinion was read by Dr. Abramov, believes that the work was done at a good level and, after modifications, can be recommended for TRIZ Master Certification.
- Dr. Yury Fedosov presented in Russian (translation of Dr. Sergei Ikovenko) his opinion and recommended in favor of the applicant's work.

Questions and Discussion:

Questions were asked by the Council members Dr. Abramov, Dr. Adunka, Dr. Ikovenko, Dr. Feygenson, Dr. Litvin and Dr. Mayer; and by audience members Dr. Mark Barkan, and Dr. Kai Hiltmann.

Voting:

The Council voted on whether to grant Dr. You Shin Han the certification of TRIZ Master.

The Returning Board tallied the votes and Dr. Abramov announced the results:

Seven votes were cast (as an adviser to Dr. Han, Dr. Logvinov did not vote), and of those:

4 votes in favor

3 votes against

Therefore, by the decision of the Council, Dr. You Shin Han was not granted certification of TRIZ Master.

REJECTED

II. APPLICATIONS FOR OUTSTANDING ACHIEVEMENTS IN PRACTICAL APPLICATIONS OF TRIZ

PROCEDURE

Dr. Feynson reviewed the procedures for applications based on merit.

- The time allowed for:
 1. Applicant's presentation is 10 minutes (five minutes may be added to the presentation, but will be subtracted from the time allotted for questions and discussion);
 2. Questions and discussion is no more than 25 minutes;
 3. Council deliberation, voting and tallying votes is no more than 10 minutes.

APPLICANT – 2

MR. JAE YEON KIM,

Mr. JAE YEON KIM presentation on practical achievements in his role as Global R&D Master at Hyundai Motor Group, South Korea. Mr. Jae Yeon Kim has carried out about 15 TRIZ projects. As a result of utilization of TRIZ tools, 5 inventions are in mass production and 4 in the process of development. In total, Mr. Jae Yeon Kim submitted 147 patent applications, all of which resulted from TRIZ application.

Opinions of TMCC Members:

- Dr. Ikovenko presented his opinion and recommended in favor of the applicant's work.
- Dr. Feynson presented his opinion and recommended in favor of the applicant's work.

Dr. Jae Yeon Kim has also letters of recommendation from TRIZ Masters: Mr. Vladimir Petrov, Dr. Sergey Logvinov, Dr. Heung Yeol Na, Dr. Oleg Feynson, Dr. Sergei Ikovenko, Dr. Jung Hyun Kim and Mr. Young Ju Kang.

Questions and Discussion:

Questions were asked by Council members Dr. Oleg Abramov, Dr. Simon Litvin and by audience members Dr. Mark Barkan, and Dr. Sergey Yatsunenko.

Voting:

The Council voted on whether to grant Dr. Jae Yeon Kim the certification of TRIZ Master – Practitioner.

The Returning Board tallied the votes and Dr. Abramov announced the results:

Eight votes were cast, and of those

8 votes in favor

0 votes against

Therefore, by the unanimous decision of the Council, Mr. Jae Yeon Kim is to be certified as a TRIZ Master - Practitioner.

PASSED. Issued TRIZ Master Diploma #107P.

APPLICANT – 3

DR. YONGWEI SUN, APPLICATION BASED OF PRACTICAL APPLICATION OF TRIZ

Dr. Sun has 80 patents in 56 patent families. He has performed about 100 projects with TRIZ methodology in National Institute of Low-Carbon and Clean Energy (NICE), China.

Opinions of TMCC Members:

Dr. Sergei Ikovenko supported the application of Dr. Yongwei Sun.

Yongwei Sun has letters of recommendation from TRIZ Masters: Dr. Robert Adunka, Dr. Mark Barkan, Dr. Oleg Feygenson, Dr. Yury Fedosov, Dr. Sergey Ikovenko, Dr. Jung-Hyeon Kim, Dr. Simon Litvin, Mr. Alex Lyubomirskiy, Dr. Yong Won Song and Mr. Valeri Souchkov.

Questions and Discussion:

Questions were asked by Council members Dr. Oleg Abramov, Dr. Sergey Logvinov, Dr. Oleg Feygenson, Dr. Simon Litvin and by an audience member Mr. Christoph Dobrusskin.

Voting:

The Council voted on whether to grant Dr. Yongwei Sun the certification of TRIZ Master – Practitioner.

The Returning Board tallied the votes and Dr. Abramov announced the results:

Eight votes were cast, and of those

5 votes in favor

3 votes against

Therefore, by the decision of the Council, Mr. Yongwei Sun is to be certified as a TRIZ Master - Practitioner.

PASSED. Issued TRIZ Master Diploma #108P.

CLOSING

Chairman Dr. Simon Litvin closed the session of TMCC.

MATRIZ president Dr. Yury Fedosov congratulated the new TRIZ masters.

ADJOURNMENT

The meeting was adjourned at 12:30 p.m.



Simon Litvin
Chairman, TRIZ Master Certification Council



Oleg Feygenson
Academic Secretary, TRIZ Master Certification Council