

FINAL GALA OF THE COMPETITION „YOUNG INNOVATOR”, „NUMERUS PRIMUS INTER PARES” AND OLYMPICS OF TECHNICAL KNOWLEDGE

GALA FINAŁOWA KONKURSU „MŁODY INNOWATOR”, „NUMERUS PRIMUS INTER PARES” I OLIMPIADY WIEDZY TECHNICZNEJ

The Laureates of the initiatives of association movement, which addressed to the young generation, had to wait a long time for the solemn summing up of the mentioned event and receiving the rewards. It concerned the XLVII Olympics of Technical Knowledge and the XIV edition of the Competition "Young Innovator". The pandemic Covid-19 was the reason for such delay; it changed many plans in our life, not only in the association but also in public life.

The both mentioned events were carried out and terminated in the school year 2020/2021. The Laureates and finalists received the appropriate certificates but "*finis coronat opus*"! All persons, involved in the above activities, i.e. participants, guardians or supervisors, organizers and all supporters and sponsors of the mentioned initiatives, with the patronizing Ministry of Education and Science (MEiN), deserved for such meeting! We should also add the summing up of the XXXOV edition of the Competition Numerus Primus inter Pares, concerning the best specialist technical journal and that one, popularizing technical knowledge and culture. Its organizer is the Association of Culture and History of Engineering (TKiHT). The summing up of the mentioned Competition was – until now – held together with the end of the Olympics of Technical Knowledge (OWT). Without the knowledge carriers such as technical journals, it is difficult to reach the objectives set for the OWT – i.e. encouraging the school youth to become interested in engineering, rising up the level of technical knowledge and culture and also, to help on ensuring the inflow of the appropriate candidates for technical studies.

It is not surprising, therefore, that the Gala in Warsaw Engineer House of NOT, summing up the above mentioned initiatives was attended by the meaningful guests, including, *inter alia*: Artur Górecki – Director of the Department of Teaching and Manuals at MEiN and Justyna John – the main specialist in the mentioned above Department; Piotr Zakrzewski – Deputy President of the Patent Office of the Republic of Poland – the partner of the competition together with the accompanying persons from the Department of Innovations and Communications of the Patent Office of the Republic of Poland, Prof. dr hab. Andrzej Dobrowolski, PhD., – Vice-Rector of Military University of Technology (WAT); and also, the representatives of the sponsors of the Competition: Agnieszka Rudzka from Polish Oil and Gas Company (PGNiG SA), Zofia Tyszkiewicz from ADAMED Foundation, Jan Rosiński – the chief process engineer at Toruń Factory of Medical Materials (in Polish TZMO SA), it could not miss the representatives of organizers and, namely: Ewa Mankiewicz-Cudny – the President of FSNT-NOT; Prof. dr hab. Stanisław Wincenciak, PhD. – the Chairman of the Main Committee of OWT and Prof. dr hab. Wojciech Radomski, PhD., - Vice-Chairman of the Main Commission of OWT, dr hab. Michał Szota, Eng., – the President of the Association of Polish Inventors and Rationalisers (SPWiR) – the co-organizer of the competition "Young Innovator" and Engineer Kamil Wójcik, M.Sc. – The President of the "NOT – Information Science" company, the co-organiser of the Olympics of Technical Knowledge (OWR).



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The Gala was commenced with a short speech of the President of FSNT-Not, Ewa Mańkiewicz-Cudny. Then, Director Artur Górecki read the letter of the Minister of Education and Science, Przemysław Czarnek, addressed to all participants of the solemn meeting (the letter enclosed). Piotr Zakrzewski, the Vice-President of the Patent Office of Poland took the floor.



After the official part, the rewards and distinctions in the competition "Young Innovator" were presented to the laureates. The Jury chose laureates in three categories: primary school, secondary school of comprehensive education (lyceum) and technical college (technikum).

In the category: primary school, the first place was gained by Damian Dudek and Adam Ździebko from class 6 of the Tadeusz Kościuszko Primary School in Połaniec for the project: "System of multiple use of water", developed under the guidance of Jerzy Nowak, MSc. A Special Award in this category was granted by the President of FSNT-NIT and it was Jakub Rozbicki from class IV of the Stanisław Staszic Assembly of Post-gymnasium Schools No. 1 in Siedlce, who received this award for the project: "SOS System for older people" prepared under the guidance of Engineer Włodzimierz Michałak, MSc.

In the category: secondary school of comprehensive education, the first place was gained by Patryk Górski and Gabriela Rutkiewicz from the LXXX Leopold Staff Lyceum in Warsaw for the project: "Creation of the project and a prototype of life-saving launcher "LIFE GUN", prepared under the guidance of engineer Kazimierz Okraszewski, MSc. It should be mentioned that in the mentioned category, FSNT-NIT granted also a distinction which was obtained by Paweł Michoński, Paweł Szczepański and Oskar Aleksandrowicz from the United Europe I Social Lyceum of the Social Education Society (STO) in Słupsk for the project: "Automatic extinction system in personal vehicles", developed under the guidance of Grażyna Linder, MSc.

In the category: technical (vocational) college, the first place was obtained by the team: Mikołaj Kolo, Mikołaj Kłakulak and Filip Szafraniak from Technical School No. 1 of the Complex of Technical



Schools in Ostrów Wielkopolski for the project: "Drone from AED", prepared under the guidance of Dr Paweł Sobczak.

Subsequently, the awards were presented to the authors of the projects, distinguished by the Association of Polish Inventors and Rationalisers. The complete list of the laureates is available at: www.not.org.pl.

In the second part of the described ceremony, there were presented the awards of the XXXIV competition *Numerus Primus inter Pares* for the best specialist technical periodical and the journal, popularising engineering knowledge and culture. In the group of magazines, popularising the engineering knowledge and culture, the Jury granted the title of Numerus Primus inter Pares to number 3/2020 of "Construction Review", published by Polish Association of Building Engineers and Technicians (PZITB). In the category of specialist periodicals, the title of Numerus primus inter Pares was granted to number 9/2020 of "Electric Engineering News", the monthly, published by SIGMA-NOT. The Jury granted also two distinctions. It was obtained by "Petroleum and Mining News", published by the Scientific-Technical Association of Engineers and Technicians of

Petroleum and Gas Industry (SITPNiG) and also, for the innovative form of on-line publication of "Polish Technical Review", published by SIGMA-NOT.

The third part of the gala was dedicated to awarding the Laureates of *XLVII Olympics of Technical Knowledge* which was held for the first time at the electronic platform. It was attended (those who were logged-in) 1532 pupils from 207 secondary school (technical-vocational and lyceums of comprehensive education). As a result of the successive qualifications, a group consisting of 17 Laureates of XLVII was generated (Tab.1).

It is very nice accent of the continuity of OWT that the Laureates receive the successive numbers of diplomas in the documentation, conducted since the first edition in 1975.

We express our words of congratulations to all Laureates and we thank very much to the patrons and sponsors!

Janusz M. Kowski
FSNT-NOT

LAUREATES of the XLVII Olympics of Technical Knowledge in the school year 2020/2021

Mechanical-building group					
No.	First name and family name	School	Tutor	Points	Place
1	Korneliusz OBARSKI	The Queen Jadwiga Private Secondary School in Lublin	Piotr KONONOWICZ	92	I
2	Michał TROJANOWSKI	V Secondary School (Lyceum) in Bielsko-Biała	Andrzej KOŹMIC	90	II
3	Bartosz DĄBROWSKI	The Adam Mickiewicz Secondary School in Białystok	Sławomir ŻUBER	80	III
4	Igor KĘDZIERAWSKI	The Stefan Czarniecki I Secondary School in Chełm	Hanna JAROSZ	79	IV
5	Adam STANOWSKI	The Kujawy Land I Secondary School in Włocławek	Mariusz SOBCZAK	78	V
6	Piotr KLUBA	The A. Frycz Modrzewski VI Secondary School with Bilingual Departments in Rybnik	Grzegorz ŁOPATKA	77	VI
7	Filip LANGIEWICZ	The Stefan Czarniecki I Secondary School in Chełm	Hanna JAROSZ	73	VII
8	Aleksander SARZYNIAK	The Complex of Secondary Schools no 1 in Kwidzyn	Joanna POŹNIAK	71	VIII
9	Kacper OMIELIAŃCZYK	The Duchess Anna Jabłonowska, born Sapieha II Secondary School in Białystok	Piotr CHOMIENIA	70	IX
10	Wojciech WEREMCZUK	The Jan Kochanowski VI Secondary School with Bilingual Departments in Radom	Sławomir LICHOTA	68	X
Electric-electronic group					
No.	First name and family name	School	Tutor	Points	Place
1	Szymon STRZELCZYK	The Complex of Post-Primary Schools in Kleszczów The Jan Paul II Technical College of Modern Technologies in Kleszczów	Paweł KELM	93	I
2	Krzysztof SŁONKA	The Complex of Electronic Schools in Lublin	Teresa NOWOSAD	88	II
3	Karol WILK	The Complex of Technical and Secondary Schools in Kędzierzyn-Koźle	Eliza BARON	79	III
4	Wiktor NOWACKI	The Mikołaj Kopernik Complex of Schools of Telecommunication and Technology in Poznań	Stanisław SITEK	75	IV
5	Marek PAWŁOWSKI	The Defenders of Polish Post Complex of Schools of Telecommunication and Technology in Cracow	Mirosław PASZKOWSKI	66	V
6	Mateusz WAWRZYNIAK	The King Jan III Sobieski Complex no. 6 of Schools in Jastrzębie-Zdrój	Jacek KLUBA	65	VI
7	Piotr SOWIŃSKI	The M. Kasprzak Complex of Schools No. 36 in Warsaw	Małgorzata NADOLNA	61	VII

The remaining participants of the competition of the 3rd degree (central) held on 22.05. 2021 at the Military University of Technology in Warsaw, obtained the number of points, required by the rules of XLVII OWT and obtained a title of **finalist**.



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