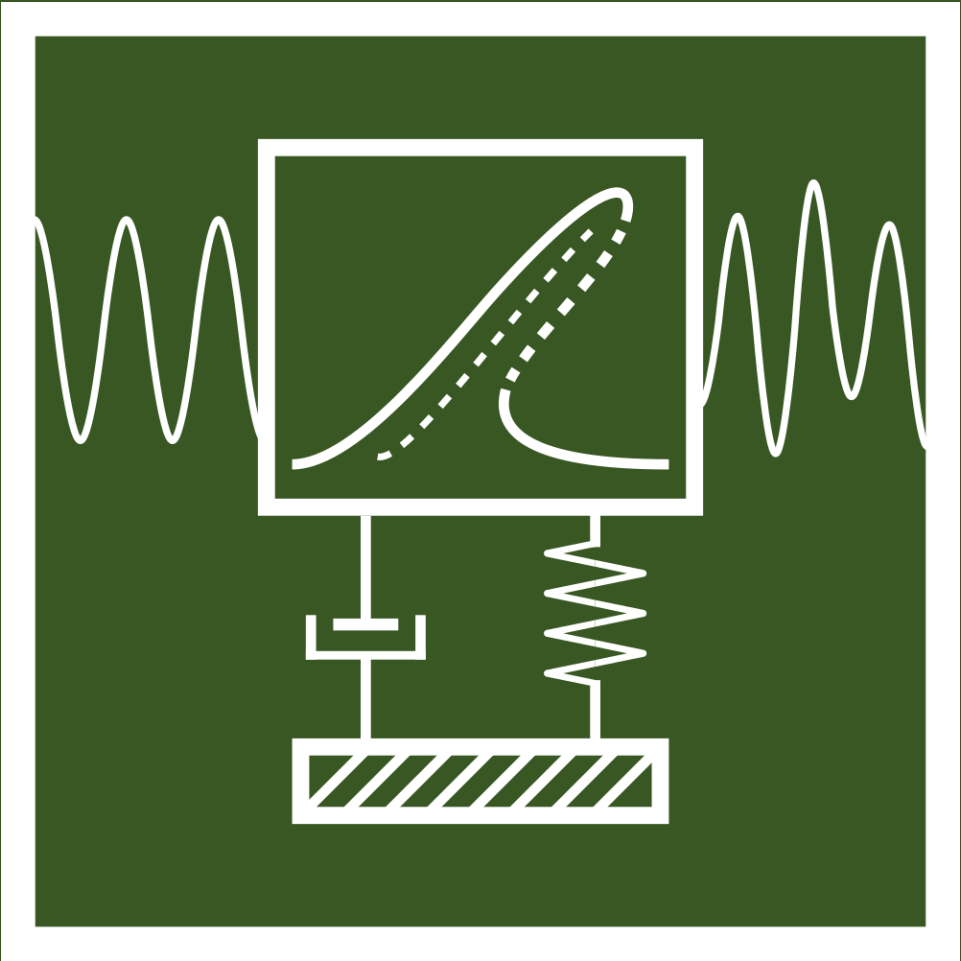


At the Forefront of Innovation

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A	Abstract The author has written a number of books about prominent Lithuanian scientists, sportsmen, cultural workers. Among them there are several books about Honored Inventor of the USSR, Member of Academy of Sciences of the USSR Kazimieras Ragulskis and Scientific Center "Vibrotechnika". Also in a number of books about most prominent people of Lithuania published by the author material about Kazimieras Ragulskis and his scientific school of precise vibromechanics and vibroengineering is included.
01	Introduction My father Bronius Šiaudytis was a creator of new technologies, he was an active inventor and was an author of a number of inventions. He defended the Doctoral dissertation in Technical sciences, was Vice Rector of the University of Technical Creativity as well as Head of Inventors of Kaunas city. Due to scientific activities in the field of inventions he was a good friend of Kazimieras Ragulskis as well as other scientists. Many prominent people of Lithuania were guests in our house. Thus I knew Kazimieras Ragulskis from my youth and this enabled me to write a number of books about his activities. For all this I am grateful to my father.
02	Material about Kazimieras Ragulskis, the Scientific Center "Vibrotechnika" and the scientific school of precise vibromechanics and vibroengineering is presented in a number of my books. Three of those books are fully devoted to those topics [1], [2], [3]. The book by Šiaudytis V., Jankauskienė J., Mariūnas M. "The Light of Science of Vibroengineering" is shown in Fig. 1. The book by Šiaudytis V. "In Memorium Kazimieras Ragulskis" is shown in Fig. 2. The book by Šiaudytis V. "Vibroengineering – a Source of Creative Ideas" is shown in Fig. 3.

03	Conclusions Precise vibromechanics and vibroengineering play an important role in contemporary science and are constantly developing. In the development of new ideas the scientific results obtained by Kazimieras Ragulskis and his scientific school of precise vibromechanics and vibroengineering play an important role. Now scientists of Kaunas University of Technology, Vilnius Gediminas Technical University and other scientific institutions of Lithuania and other countries further develop the achievements of the scientific school of precise vibromechanics and vibroengineering.
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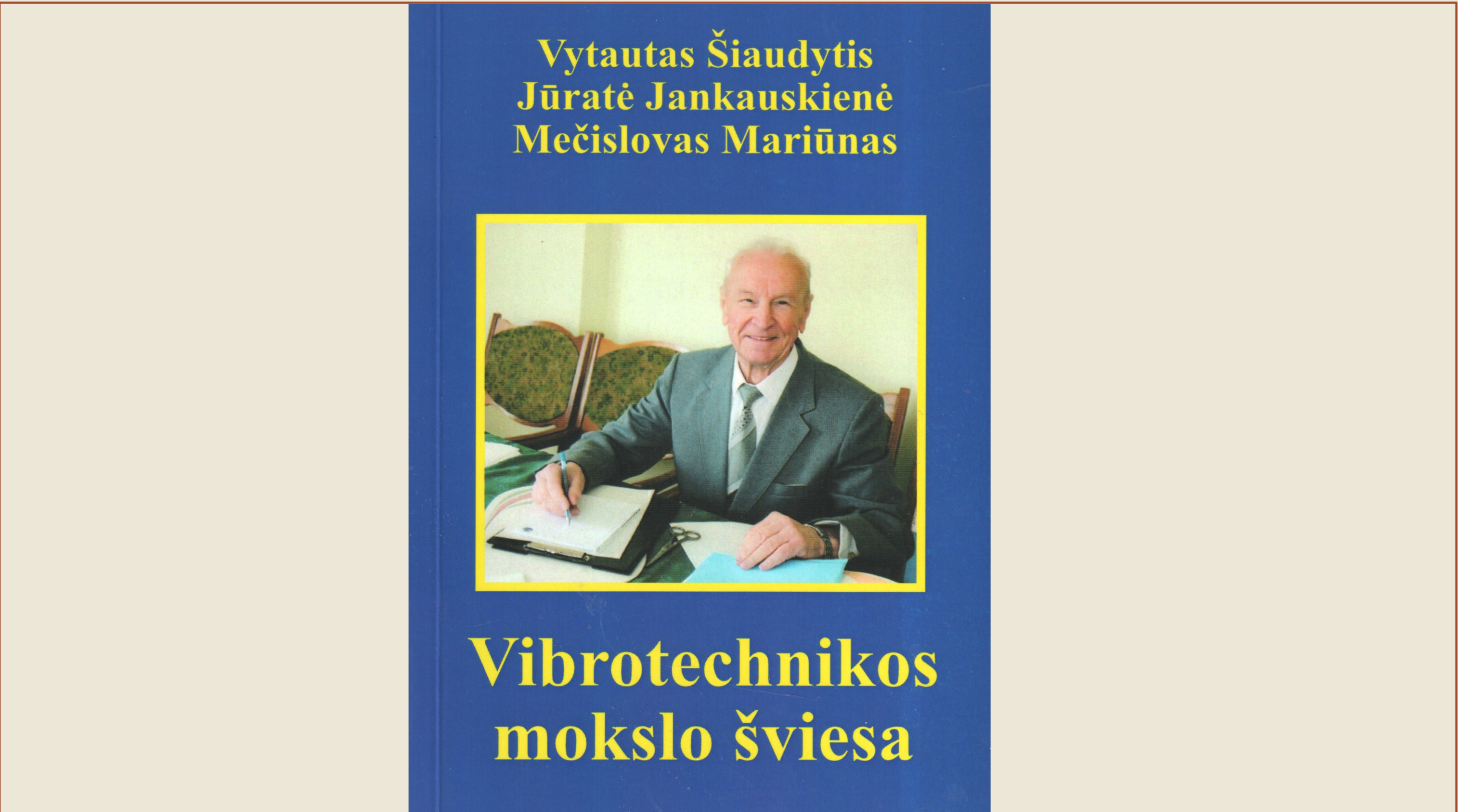


Fig. 1. Šiaudytis V., Jankauskienė J., Mariūnas M. "The Light of Science of Vibroengineering"

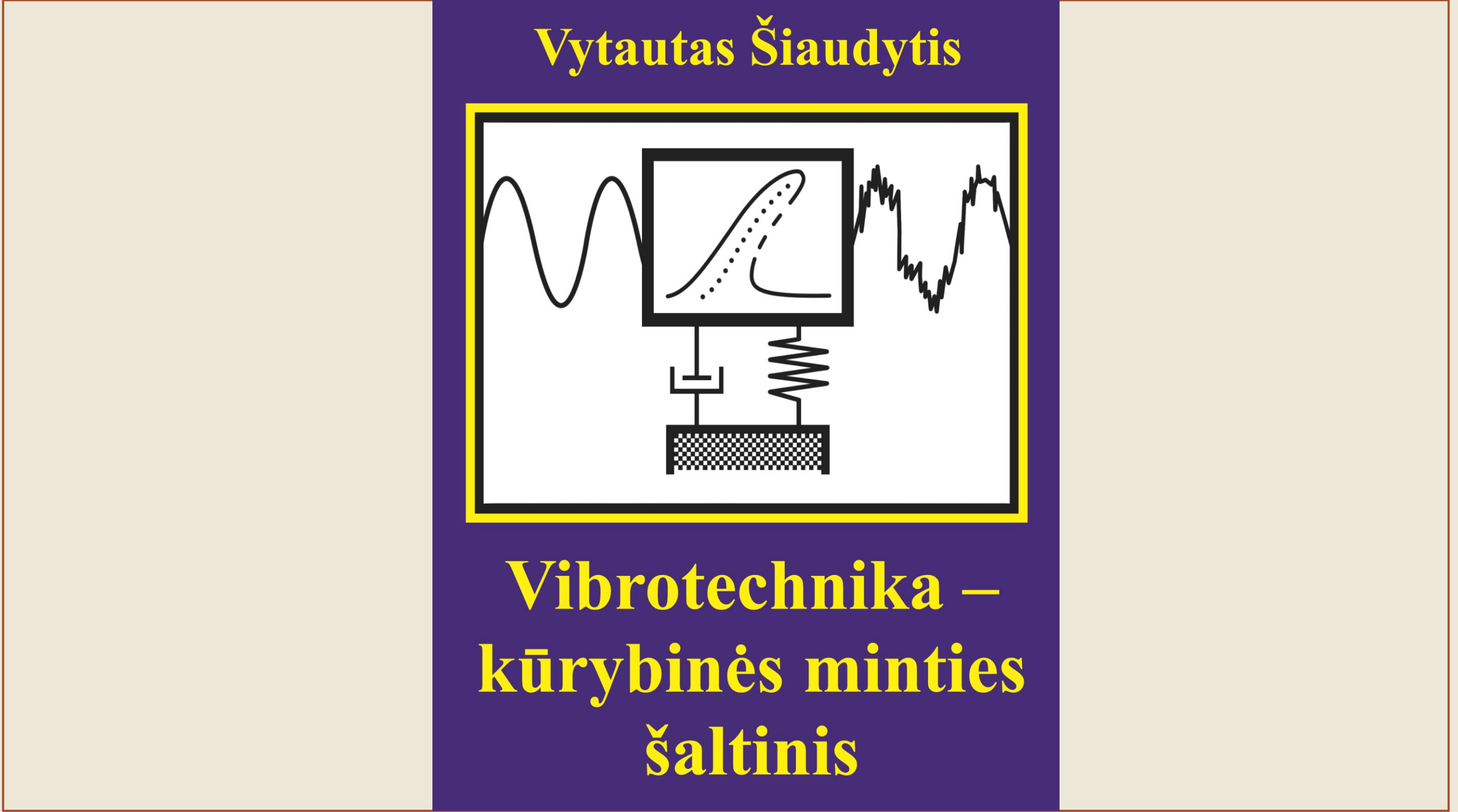


Fig. 3. Šiaudytis V. "Vibroengineering – a Source of Creative Ideas"

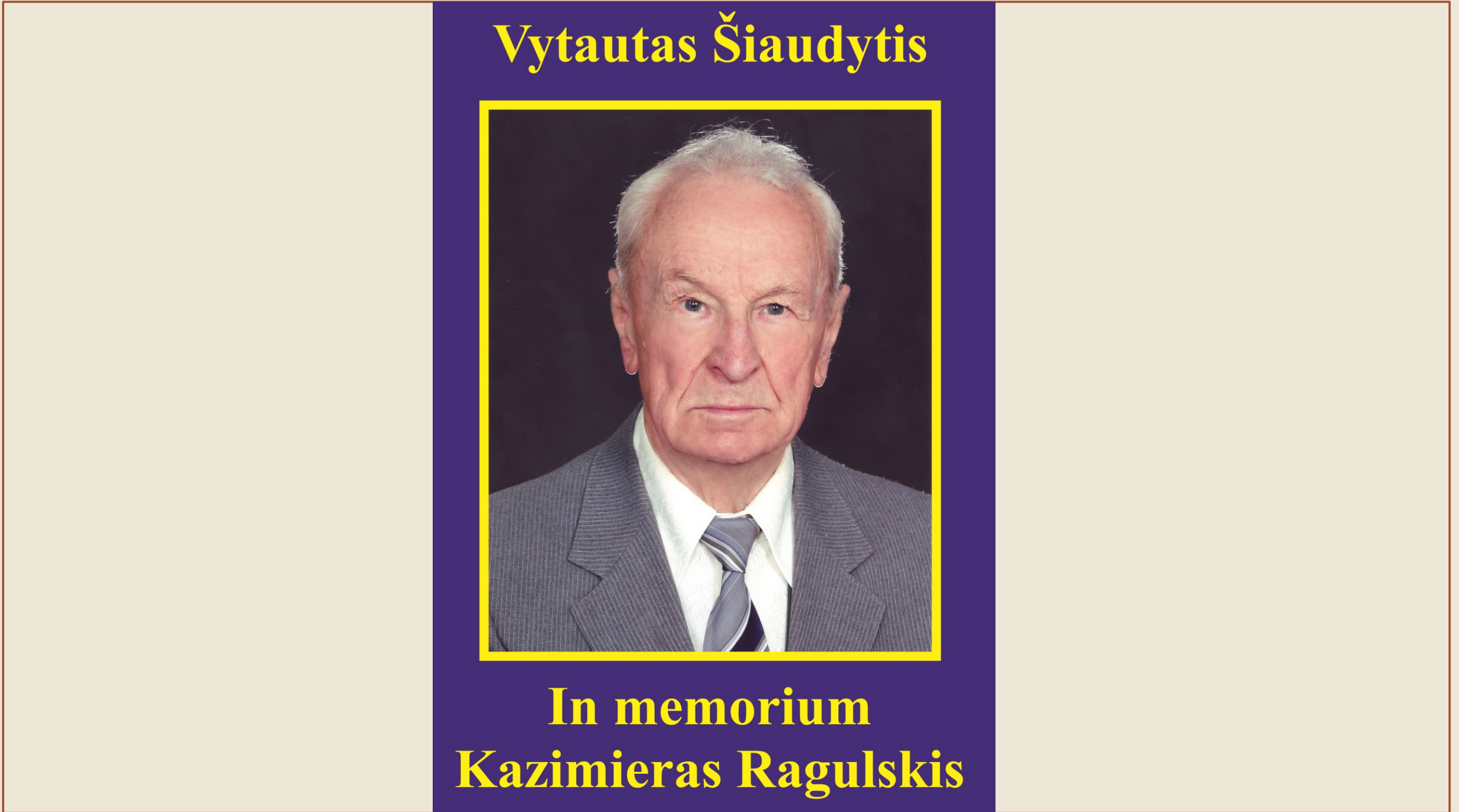


Fig. 2. Šiaudytis V. "In Memorium Kazimieras Ragulskis"

References

[1] Vibrotechnikos mokslo šviesa / Vytautas Šiaudytis, Jūratė Jankauskienė, Mečislovas Mariūnas. – Kaunas, 2023. – 108 p.. – ISBN 978-609-08-0214-4. – UDK 534(474.5)(091)

[2] In memorium Kazimieras Ragulskis / Vytautas Šiaudytis. – Kaunas, 2024. – 32 p.. – ISBN 978-609-08-0167-3

[3] Vibrotechnika – kūrybinės minties šaltinis / Vytautas Šiaudytis. – Kaunas, 2025. – 104 p.. – ISBN 978-609-96475-8-6