OTAKAR BORŮVKA DIED

František Neuman, Brno

Professor Otakar Borůvka, nestor of Czechoslovak mathematicians, died on July 22, 1995, at the age of 96 years.

O. Borůvka's scientific work has covered extensive fields of mathematics and reflected the main trends of the development of the 20th century mathematics not only in the Czech and Slovak Republics but throughout the world. His excellent results and new methods concern theory of graphs, differential geometry, algebra and theory of differential equations. He has essentially influenced all these areas and established research schools.

Professor Borůvka was an outstanding personality in the history of Czech and Slovak mathematics, having contributed remarkably to its reputable position in the framework of the world science. His monumental work will never be forgotten.

His life and scientific activities are reflected in the Czech book "Otakar Borůvka – mé životní poslání" that will be available from November 1995 from "Nadace Akademika Otakara Borůvky, Nadace Universitas Masarykiana", Janáčkovo náměstí 2a, CZ-662 95 Brno, Czech Republic.

The last biographical article in English can be found in Czechoslovak Math. J. *44 (119)* (1994), pp. 179–181, on the occasion of the 95th anniversary of his birthday.

Publications

For the scientific publications of O. Borůvka see

[1–46] Časopis Pěst. Mat. *84* (1959), 248–250,

[47–63] Časopis Pěst. Mat. *94* (1969), 244–247,

[64–80] Časopis Pěst. Mat. *104* (1979), 219–220, also Czechoslovak Math. J. *29 (104)* (1979), 330–335,

[81–82] Časopis Pěst. Mat. *109* (1984), 217–220, also Czechoslovak Math. J. *34 (109)* (1984), 488–489,
[83–84] Časopis Pěst. Mat. *114* (1989), 210–213, also Czechoslovak Math. J. *39 (114)* (1989), 382–384.

Other publications of O. Borůvka are listed in the above journals, where also further biographical details can be found.