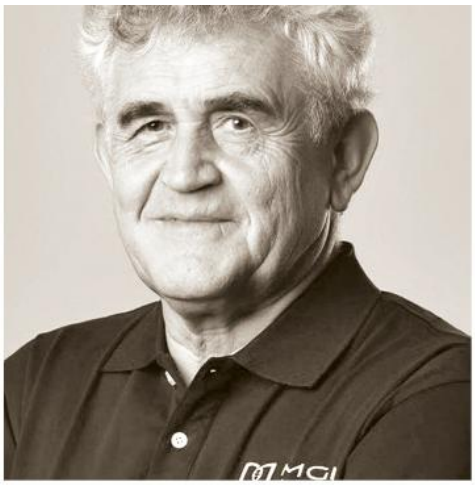

Радоје Дрманац
(ЛА)

???????, ??????, ??????????? ??????, ??????????

(?????, 2. I 1958). ?????????? 1981, ??????????? 1985. ? ?????????? 1988. ?? ????? ?? ??????????? ????????? ? ??????????? ????????? ????????? ? ????????. ??? ?? ???????? ? ???????????? ?? ?????????? ????????? ?????? ? ????????? ?? ??????????? ???????? ? ????????? ??????????? (1986–1989). ?????? ???????? ? ???? ????????? ??????? ?? ??????????? ?????? ?? ???????? ?????? ???????? ???? ????????? ?? ???????? ???????????????? ?????????? ??????? ? ?????? ??????? ??? ????????? (???????????? ????? ?????????????). ?? 1989. ?? 1990. ??? ?? ?? ????????????? ??????????? ? ??????? ?????????, ? ?????????? ????????? ?? ?????????? ??????? ? ???????. ? ??? ?????? 1991. ? ?? 1994. ???? ? ??????????? ???????????? ? ??????, ??? ?? ???????? ????????? ??????????? ?? ??????? ???????? ???????????? ?????? ????? ?????????????. ?? 1994. ? ??????????? ?????? ? ??????????? ??????? ?? ??? ????????? ?? ?????????? ??????: „??????", „??????" ? „????????? ????????", ???? ?? 2013. ?????? ??????? ????????? ???. ? ???? ????????? ??????????? ??? ?? ????????? ??? ??????????? ??????? ???????????. ????? 25 ?????? ??????????? ????? ?? ?? ?????????? ?????? ???????? ?????????? ?????? ???. ???????? ?? ????? 50 ????????, ?????????? ??? ????-???????, ???????? ??? ????-???????? ? ????????? ??????????? ??? ??????????? ???? ????????? ???????? ?????? ??? ???? ?????? ?? ?????? ????????. ??? ????? ???????? **?.** ???? ?? ???????? ?????? ????? ?? ???? ????? ?? 5.000 ??????, ? ??? ???????? ??????????? ?????? ?????????? ?? 10–30 ???? ???? ??????? ? ?????? ??????. ???? ?? ???????? ???????? ????????? ?? ????????? ?????? *de novo* ???????? ???? ?? ????????? ?? ???????? ??? ????? ????????? ???? ????????? ?????????? ??????? ??????. ???????? ????? ??? ???? ?? ????????????? ???? ?? ??????? ???? ?????? ???????? ?????? (????? 1.000 ?????? ?? ??????), ??? ? ?? ???????? ???? ?? ????????? ?????? ?????? ?? ???? 10 ?????? ???????? ?? ????????. ??? ???????? ?? ????? ?????????? ???????????? ????????? ?????????? ???????????? ???????? ???? ???????? ????????? ??????? ? ????????? ????????? ??????? ??????????? ?????????? ????????????. ???????? ?? ?????????? ???????? (???????????? ? ??????? ?????? ?????? ??????? ????) ??? ?????? ?? ?????? ????????????? ???????? ???? ?? ????????? ?????????? ? ???????? ??????????? ?????????? ???????????? ?????? ?????????. ????? ?? ? ???????? ?????????, ??? ?? ????????? ??????? „???????? ?????????" ???? ?????????? ????????? ??????? ???????? ?????????.

????: ???????, „Sequencing of megabase plus DNA by hybridization: theory of the method", *Genomics*, 1989, 4, 2; „DNA sequence determination by hybridization: a strategy for efficient large-scale sequencing", *Science*, 1993, 260; „Accurate sequencing by hybridization for DNA diagnostics and individual genomics", *Nature biotechnology*, 1998, 16; „Evolution as Natural Programming: The New Systems Biology Theory of Evolution", *SANU Bulletin*, 2007; „Human genome sequencing using unchained base reads on self-assembling DNA nanoarrays", *Science*, 2010, 327; „Analysis of genetic inheritance in a family quartet by whole-genome sequencing", *Science*, 2010, 328; „Accurate whole-genome sequencing and haplotyping from 10 to 20 human cells", *Nature*, 2012, 487; „Medicine. The ultimate genetic test", *Science*, 2012, 336.

*????? ?? ???????? ? 2. ????? III ???? ?????? ????????????? (2021)

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