



KAREL VALOCH: EMINENT SCHOLAR, VALUED COLLEAGUE AND FRIEND

Karel Valoch certainly belongs among the eminent European prehistorians of all time. His knowledge of all aspects of the Palaeolithic and his contributions to scholarly understanding of later human evolution in Moravia, Central Europe, and beyond are truly inestimable. He was a skilled excavator, an insightful analyst of archaeological data, a superb synthesizer, and a wonderfully friendly and accommodating colleague. For me, Profesor Valoch will always be remembered for his friendship and patient help, first in 1973 to a young human paleontology student trying to figure out the complexities of the Palaeolithic and its peoples in Central Europe, and subsequently as a valued and knowledgeable colleague always willing to offer information and gently constructive criticisms (e.g. see Valoch 1982). Although eager to discuss anything dealing with the Paleolithic, it was obvious that Kůlna cave was for Professor Valoch a site especially rich in critical information concerning later human biocultural evolution. That is evident in his earlier monograph on the site (Valoch 1988) and in one of his last publications, another monograph on Kůlna (Valoch a kol. 2011). Thus it is no surprise to learn that Kůlna was for him ... "a matter of the heart" (Nerudová, Neruda 2013: 131). Others more closely associated with his work have ably elaborated Professor Valoch's impressive contributions (Nerudová, Neruda 2013, Oliva 2013, Vencel 2013). The goal of the contribution to this volume by my coauthors and me is to discuss the Neandertal skeletal remains from Kůlna and other later Neandertal remains from Central Europe and how the significance of these late Neandertal fossils have taken on new light following the impact of Neandertal

genomes (Green *et al.* 2010, Prüfer *et al.* 2014, Gibbons 2014). Given Professor Valoch's insatiable interest in new approaches to old problems, we believe he would appreciate the perspective we offer here to honor his memory.

REFERENCES

- GIBBONS A., 2014: Oldest Homo sapiens genome pinpoints Neandertal input. *Science* 343: 1417.
- GREEN R. E., KRAUSE J., BRIGGS A. W., MARICIC T., STENZEL U., KIRCHER M., PATTERSON N., LI H., ZHAI W., FRITZ M., HANSEN N., DURAND E., MALASPINAS A.-S., JENSEN J., MARQUES-BONET T., ALKAN C., PRÜFER K., MEYER M., BURBANO H., GOOD J., SCHULTZ R., AXIMU-PETRI A., BUTTHOF A., HÖBERB., HÖFFNER B., SIEGEMUND M., WEIHMANN A., NUSBAUM C., LANDER S., RUSS C., NOVOD N., AFOURTIT J., EGHOLM M., VERNA C., RUDAN P., BRAJKOVIĆ D., KUCAN Ž., GUŠIĆ I., DORONICHEV V., GOLOVANOVA L., LALUEZA-FOX C., DE LA RASILLA M., FORTEA J., ROSAS A., SCHMITZ R., JOHNSON P., EICHLER E., FALUSH D., BIRNEY E., MULLIKIN J., SLATKIN M., NIELSEN R., KELSO J., LACHMANN M., REICH D., PÄÄBO S., 2010: A draft sequence of the Neandertal genome. *Science* 328: 710-725.
- PRÜFER K., RACIMO F., PATTERSON N., JAY F., SANKARARAMAN S., SAWYER S., HEINZE A., RENAUD G., SUDMANT P., DE FILIPPO C., LI H., MALLICK S., DANNEMANN M., FU Q., KIRCHER M., KUHLWILM M., LACHMANN M., MEYER M., ONGYERTH M., SIEBAUER M., THEUNERT C., TANDON A., MOORJANI P., PICKRELL J., MULLIKIN J., VOHR S.,

- GREEN R., HELLMANN I., JOHNSON P., BLANCHE H., CANN H., KITZMAN J., SHENDURE J., EICHLER E., LEIN E., BAKKEN T., GOLOVANOVA L., DORONICHEV V., SHUNKOV M., DEREVIANKO A., VIOLA B., SLATKIN M., REICH D., KELSO J., PÄÄBO S., 2014: The complete genome sequence of a Neanderthal from the Altai Mountains. *Nature* 505: 43–49.
- NERUDOVIÁ Z., NERUDA P., 2013: Obituary: Karel Valoch (April 16, 1920 Brno – February 16, 2013 Brno). *Mitteilungen der Gesellschaft für Urgeschichte* 22: 127–136.
- OLIVA M., 2013: Odešel nestor moravské archeologie. *Acta Musei Moraviae, Scientiae sociales* 98, 1: 149–176.
- VALOCH K., 1988: Die Erforschung der Kůlna-Höhle 1961–1976. *Anthropos*, 24 (N.S. 16), Moravské muzeum – Anthropos Institut, Brno.
- VALOCH K., a kol. 2011: *Kůlna. Historie a význam jeskyně*. *Acta speleologica*, 2/2011, Správa jeskyní České republiky, Průhonice.
- VALOCH K., 1982: Comment to: F. H. Smith, Upper Pleistocene Hominid Evolution an South-Central Europe: A Review of the Evidence ans Analysis of Trends. *Current Anthropology* 23, 6: 692.
- VENCL S., 2013: Vzpomínka na Karla Valocha. *Archeologické rozhledy* 65: 426–427.

Fred H. Smith
Illinois State University,
Normal, IL USA
E-mail: fsmith@ilstu.edu