

REFERENCES

1. Dubos, R.J., and Hirsch, J.G. Bacterial and Mycotic Infection of Man.
4 th ed. Philadelphia: J.B. Lippincott Co., 1965
2. Carter, G.R. Diagnostic Procedures in Veterinary Microbiology. 2 d. ed.
Illinois: Charles C Thomas Publisher, 1978
3. Buchanan, R.E., and Gibbons, N.E. Bergey's Manual of Determinative
Bacteriology. 8 th ed. Baltimore: William and Wilkin Co., 1974.
4. Merchant, I.A., and Packer, R.A. Veterinary Bacteriology and Virology.
7 th ed. Iowa: Iowa State University Press, 1971.
5. Smith, D.T., and Conant, N.F. Zinsser Microbiology. 12 th ed. New York:
Appleton - Century - Crofts, 1960.
6. Bailey, W.R., and Scott, E.G. Diagnostic Microbiology: A Textbook for
the Isolation and Identification of Pathogenic Microorganisms.
4 th ed. Saint Louis: C.V. Mosby Co., 1974.
7. Namioka, S., and Murata, M. " Serological Studies on Pasteurella
multocida II Characteristics of Somatic (O) Antigen of the
Organism." Cornell Vet. 51: 507 -521, (1961).
8. Bain, R.V.S. " Vaccination Against Hemorrhagic Septicemia in Bovines."
Nature. 173: 584 - 585, (1954).

9. Biester, H.E., and Schwarte, L.H. Diseases of Poultry. 5 th ed. Iowa: Iowa State University Press, 1965.
10. Rosenbusch, C.T., and Merchant, I.A. " A Study of the Hemorrhagic Septicemia Pasteurellae." J. Bact. 37: 69 - 89, (1939).
11. Carter, G.R. " The Type Specific Capsular Antigen of P. multocida." Canad. J. Med. Sci. 30: 49 - 53, (1952).
12. Namioka, S., and Murata, M. " Serological Studies on Pasteurella multocida. I. A Simplified Method for Capsule Typing of the organism." Cornell Vet. 51: 499 - 507, (1961).
13. Little, P.A., and Lyon, B.M. " Demonstration of Serological Types Within the Nonhemolytic Pasteurella." Am. J. Vet. Res. 4: 110 - 112, (1943).
14. Roberts, R.S. " An Immunological Study of Pasteurella septica." J. Compar. Path. and Ther. 57: 261 - 278, (1947).
15. Carter, G.R. " Studies on P. multocida. I. A Hemagglutination Test for the Identification of Serological Types." Am. J. Vet. Res. 16: 481 - 484, (1955).
16. Bain, R.V.S. " A Note on Some Pasteurella Types Found in Australian Animals." Aust. Vet. J. 33: 119 - 121, (1957).
17. Carter, G.R., and Bain, R.V.S. " Pasteurellosis (P. multocida) A Review Stressing Development." Vet. Revo. Annot. 6: 105 - 128, (1960).

18. Carter, G.R. " Immunological Differentiation of Type B and E Strain of Pasteurella multocida. " Can. Vet. J. 4: 61 - 63, (1963)
19. Carter, G.R. " Further Observation on Typing Pasteurella multocida by the Indirect Hemagglutination." Can. J. Comp. Med. 20: 238 - 240, (1962).
- 20 Carter, G.R. " A New Serological Type of Pasteurella multocida from Central African." Vet. Rec. 73: 1052 - 1056, (1961).
21. Carter, G.R. " Studies on Pasteurella multocida II. Identification of Antigenic Characteristics and Colonial Variants." Am. J. Vet. Res. 18: 210 - 213, (1957).
22. Wilson, G.S., and Miles, A.A. Topley and Wilson's Principle of Bacteriology and Immunity Vol I. 4 th ed. London: Edward Arnold Publishers, 1955.
23. Laskin, A.I., and Lechevalier, H.A. Handbook of Microbiology Vol I Organismic Microbiology. Clevel and Ohio: CRC Press, 1973.
24. Blood, D.C., and Henderson, J.A. Veterinary Medicine. 3 d. ed. London: Bailliere, Tindall and Cassell, 1968.
25. Food and Agriculture Organization of the United Nations. Some Important Duck Diseases. Bangkok: FAO APHCA Publication, 1981.
26. Steele, J.H. CRC Handbook Series in Zoonoses Section A: Bacterial, Rickettsiae and Mycotic Diseases Vol I Florida: CRC Press, 1979

27. Cottrial, G.E. Manual of Standardized Methods for Veterinary Microbiology. Ithaca and London: Comstock Publishing Associates, 1978.
28. Skidmore, L.V. "The Transmission of Fowl Cholera to Turkeys by the Common House Fly (Musca domestica Linn) with Brief Notes on the Viability of Fowl cholera Microorganisms." Cornell Vet. 22: 281 - 285, (1932).
29. Stefferud, A. Animal Diseases: The Yearbook of Agriculture. Washington, D.C.: The United States Government Printing Office, 1956.
30. Muysson, J.R., and Carter, G.R. "The Antibiotic Sensitivity in Vitro of Pasteurella hemolytica and Four Serological Types of Pasteurella multocida." Can. J. Microbiol. 5: 122 - 124, (1959).
31. Burnett, G.W., and Scherp, H.W. Oral Microbiology and Infectious Disease. Calcutta: Oxford Book Co., 1964.
32. Bain, R.V.S. Haemorrhagic Septicemia of Cattle and Buffaloes: A Lab Manual for Livestock Development and Improvement. Bangkok: South - East Asia Treaty Organization, 1961.
33. Harschfield, G.S. "Fowl Cholera" In Diseases of Poultry, pp. 367 Edited by Biester, H.E., and Schwarte, L.H. Iowa: Iowa State University Press, 1965.
34. Sinha, S.K., Tadribana, T.F., and Fagan, R. "A Quantitative Evaluation of Immune Response in mice Following Intraperitoneal Inoculating of Killed Strain and an Avirulent Strain of P. multocida (type II)." Cornell Vet. 47: 281 - 291, (1957).

35. Carter, G.R. " Pasteurellosis. Pasteurella multocida and Pasteurella hemolytica." Avain Vet. Sci. 11: 321 - 579, (1967).
36. Williams, C.A., and Chase, M.W. Methods in Immunology and Immunochemistry Vol I Preparation of Antigens and Antibodies. New York, San Francisco and London: Academic Press, 1967.
37. Gunsalus, I.C., and Stanier, R.Y. The Bacteria: A Treatise on Structure and Function Vol I: Structure. New York and London: Academic Press, 1960.
38. Mercer, E.H., and Birreck, M.S.C. Electron Microscopy: A Handbook for Biologist. 2 d. ed. Oxford: Blackwell Scientific Publication, 1966.
39. Short, J.A., and Walker, P.D. " Techniques for Transmission Electron Microscopy." In Microbial Ultrastructure: The Use of the Electron Microscope, pp. 1 - 3. Edited by Fuller, R, and Love - lock, D.W. London and New York: Academic Press, 1976.
40. Penn, C.W., and Nagy, L.K. " Capsular and Somatic Antigens of Pasteurella multocida, Type B and E." Res. Vet. Sci. 16: 251 - 259, (1974).
41. Penn, C.W., and Nagy, L.K. " Isolation of a Protective, Non - toxic Capsular Antigen from Pasteurella multocida, Types B and E." Res. Vet. Sci. 20: 90 - 96, (1976).
42. Kay, D.H. Technique for Electron Microscopy, 2 d. ed, Philadelphia; F.A. Davis Co., 1967,

43. Carpenter, P.L. Immunology and Serology. 3 d. ed. Philadelphia, London and Toronto: W.B. Saunders Co., 1975.
44. Hudson, L., and Hay, F.C. Practical Immunology. Oxford, London, Edinburgh and Melbourne: Blackwell Scientific Publications, 1976.
45. Lowry, O.H., Rosenbrough, N.J., Farr, A.L., and Randall, R.J. " Protein Measurement with the Folin Phenol Reagent." J. Biol. Chem. 193: 265 - 275, (1951).
46. Carter, G.R., and Rappay, D.E. " A Hemagglutination test. Employing Specific Lipopolysaccharide for the Detection and Measurement of Pasteurella Antibodies to Pasteurella multocida." Brit. Vet. J. 119: 73 - 77, (1963).
47. Litchfield, J.T., Jr., and Wilcoxon, F. " A Simplified Method of Evaluating Dose - effect Experiments." J. Pharmacol. Exp. Ther. 96: 99 - 113, (1949).
48. Priestly, F.W. " Some Properties of the Capsule of Pasteurella septica." Brit. J. Exptl. Path. 17: 374 - 378, (1936).
49. Yaw, K.E., and Kakavas, J.C. " A Comparison of the Protection - Inducing Factors in Chickens and Mice of a Type I Strain of Pasteurella multocida." Am. J. Vet. Res. 18: 661 - 664, (1957)
50. Carter, G.R., and Annau, E. " Isolation of Capsular Polysaccharide from Colonial Variants of Pasteurella multocida." Am. J. Vet. Res. 14: 475 - 478, (1953).

51. Bain, R.V.S. " A Preliminary Examination of the Antigens of Pasteurella multocida Type I." Brit. Vet. J. 111: 492 - 498, (1955).
52. Knox, K.W., and Bain, R.V.S. " The Antigens of Pasteurella multocida Type I I. Capsular Polysaccharides." Immunology 3: 352 - 361, (1960).
53. Heddleston, K.L. " Studies on Pasteurellosis. V. Two Immunogenic Types of Pasteurella multocida Associated with Fowl Cholera." Avian Dis. 6: 315 - 321, (1962).
54. Namioka, S., and Murata, M. " Serological Studies on Pasteurella multocida. V. Some Epizootiological Findings Resulting from O Antigenic Analysis." Cornell Vet. 54: 520 - 534, (1964).

VITA

Name Miss Vimolmas Lipipun

Education Bachelor of Science in Pharmacy in 1976,
Faculty of Pharmaceutical Sciences,
Chulalongkorn University,
Bangkok, Thailand.

Position Instructor of Microbiology Department of Microbiology,
Faculty of Pharmaceutical Sciences, Chulalongkorn
University, Bangkok, Thailand.

