

List of pre-2000 publications

Please do not hesitate to contact us if you would like to know more about any of these publications.

- Carruthers DJ, McKeown AM, Hall DJ and Porter S, **1999**: [Validation of ADMS against wind tunnel data of dispersion from chemical warehouse fires](#). Atmospheric Environment, vol. 33, issue 12, pp. 1937-1953, DOI: 10.1016/S1352-2310(98)00168-X.
- Carruthers DJ, Dickson P, McHugh CA, Nixon SG and Oates W, **1999**: [Determination of compliance with UK and EU air quality objectives from high resolution pollutant concentration maps calculated using ADMS-Urban](#). Proceedings of the 6th International Conference on Harmonisation, Rouen, France, October 1999. Int. J. Environment and Pollution, vol. 16, no. 1-6, pp. 460-471, DOI: 10.1504/IJEP.2001.000641.
- McHugh CA, Carruthers DJ, Higson H and Dyster SJ, **1999**: [Comparison of model evaluation methodologies with application to ADMS 3 and US models](#). Proceedings of the 6th International Conference on Harmonisation, Rouen, France, October 1999.
- Dyster SJ, Thompson DJ, McHugh CA and Carruthers DJ, **1999**: [Turbulent fluctuations and their use in estimating compliance standards and in model evaluation](#). Proceedings of the 6th International Conference on Harmonisation, Rouen, France, October 1999. Int. J. Environment and Pollution, vol. 16, no. 1-6, pp. 57-68, DOI: 10.1504/IJEP.2001.000606.
- Robins A and McHugh CA, **1999**: [Development and evaluation of the ADMS buildings effects module](#). Proceedings of the 6th International Conference on Harmonisation, Rouen, France, October 1999. Int. J. Environment and Pollution, vol. 16, nos. 1-6, pp. 161-174, DOI: 10.1504/IJEP.2001.000614.
- Hanna SR, Egan BA, Purdum J and Wagler J, **1999**: [Evaluation of the ADMS, AERMOD and ISC3 dispersion models with the Optex, Duke Forese, Kincaid, Indianapolis and Lovett field data sets](#). Proceedings of the 6th International Conference on Harmonisation, Rouen, France, October 1999. Int. J. Environment and Pollution, vol. 16, no. 1-6, pp. 301-314, DOI: 10.1504/IJEP.2001.000626.
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- Carruthers DJ, Dyster S and McHugh CA, **1998**: [Contrasting methods for validating ADMS using the Indianapolis dataset](#). Proceedings of the 5th International Conference on Harmonisation, Rhodes, Greece, May 1998. Int. J. Environment and Pollution, vol. 14, no. 1-6, pp. 115-121, DOI: 0.1504/IJEP.2000.000532.
- Carruthers DJ, Edmunds HA, Lester AE, McHugh CA and Singles RJ, **1998**: [Use and validation of ADMS-Urban in contrasting urban and industrial locations](#). Proceedings of the 5th International Conference on Harmonisation, Rhodes, Greece, May 1998. Int. J. Environment and Pollution, vol. 14, no. 1-6, pp. 364-374, DOI: 10.1504/IJEP.2000.000558.

- Timmis R, Wilkinson S, Carruthers DJ and McHugh CA, **1998**: [Recent studies to validate and compare atmospheric dispersion models for regulatory purposes in the UK](#). Proceedings of the 5th International Conference on Harmonisation, Rhodes, Greece, May 1998. Int. J. Environment and Pollution, vol. 14, no. 1-6, pp. 431-442, DOI: 10.1504/IJEP.2000.000566.
- Carruthers DJ, Edmunds HA, Bennett M, Woods PT, Milton MJT, Robinson R, Underwood BY, Franklin CJ and Timmis R, **1997**: [Validation of the ADMS dispersion model and assessment of its performance relative to R-91 and ISC using archived LIDAR data](#). Int. J. Environment and Pollution, vol. 8, no. 3-6, pp. 264-278, DOI: 10.1504/IJEP.1997.028174.
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