

Bibliography

- Bourgeois A., Bourget M., Lailly P., Poulet M., Ricarte P., Versteeg R., 1991, Marmousi, model and data: Proceedings of the 1990 EAEG workshop on Practical Aspects of Seismic Data Inversion.
- Artley, C. T., 1992, Dip moveout processing for depth-variable velocity: Master's thesis, Colorado School of Mines.
- Beasley, C. J., and Mobley, E., 1988, Amplitude and antialiasing treatment in (x,t) domain DMO: paper presented at the 58th Annual International SEG Meeting, Anaheim, CA.
- Biondo, B., and Ronen, S., 1987, Dip-moveout in shot profiles: *Geophysics*, **52**, 1473–1482.
- Bleistein, N., 1990, Born DMO revisited: paper presented at the 60th Annual International SEG Meeting, San Francisco, CA.
- Black, J. L., and Egan, M. S., 1988, True amplitude DMO in 3-D: paper presented at the 58th Annual International SEG Meeting, Anaheim, CA.
- Black, J. L., Schleicher, K. L., and Zhang, L., 1993, True-amplitude imaging and dip moveout: *Geophysics*, **58**, 47–66.
- Claerbout, J. C., 1985, *Imaging the Earth's Interior*: Blackwell Scientific Publications.
- Dellinger, J., and Muir, F., 1988, Migration = focus + map: *SEP*–**57**, 307-312.
- Deregowski, S. M., and Rocca, F., 1981, Geometrical optics and wave theory of constant-offset sections in layered media: *Geophysical Prospecting*, **29**, 374–406.
- Deregowski, S. M., 1985, An integral implementation of dip moveout: paper presented at the 47th Annual International EAEG Meeting, Budapest, Hungary.
- Deregowski, S. M., 1986, What is DMO?: *First Break*, **4**, 6–24.
- Etgen, J., 1988, Prestack depth migration velocity analysis: linear theory: *SEP*–**59**, 121-140.
- Erdelyi, A., 1956, *Asymptotic Expansions*: Dover publications.
- Forel, D., and Gardner, G. H. F., 1988, A three-dimensional perspective on two-dimensional dip moveout: *Geophysics*, **53**, 604–610.
- Fowler, P., 1988, Seismic velocity estimation using prestack time migration: Ph.D. dissertation, Stanford University.

- Gardner, G. H. F., Wang, S. Y., Pan, N. D., and Zhang, Z., 1986, Dip Moveout and Prestack Imaging: paper presented at the 18th Annual Offshore Technology Conference, Houston, Texas.
- Gardner, G. H. F., and Forel, G., 1988, Amplitude preservation equations for DMO: paper presented at the 58th Annual International SEG Meeting, Anaheim, CA.
- Gardner, G. H. F., and Uren, N. F., 1988, Dip moveout in anisotropic media: paper presented at the 58th Annual International SEG Meeting, Anaheim, CA.
- Gazdag, J., 1978, Wave equation migration with the phase shift method: *Geophysics*, **43**, 1342–1351.
- Gazdag, J., and Sguazzero, P., 1984, Migration of seismic data by phase shift plus interpolation: *Geophysics*, **49**, 124–131.
- Hale, I. D., 1983, Dip-moveout by Fourier transform: Ph.D. Thesis, Stanford University.
- Hale, I. D., 1984, Dip-moveout by Fourier transform: *Geophysics*, **49**, 741–757.
- Hale, I. D., 1988, Dip-moveout processing: Course notes from SEG continuing education course, SEG.
- Hale, I. D., and Artley, C., 1993, Squeezing dip moveout for depth-variable velocity: *Geophysics*, **58**, 257–264.
- Hawkins, K., 1994, The challenge presented by North Sea Central Graben salt domes to all DMO algorithms: *First Break*, **12**, 327–343.
- Jakubowicz, H., 1990, A simple efficient method of dip-moveout correction: *Geophysical Prospecting*, **38**, 221–245.
- Judson, D. R., Schultz, P. S., and Sherwood, J. W. C., 1978, Equalizing the stacking velocities of dipping events via DEVILISH: paper presented at the 48th Annual SEG Meeting, San Francisco.
- Levin, F. K., 1971, Apparent velocity from dipping interface reflections: *Geophysics*, **36**, 510–516.
- Meinardus, H. A., and Schleicher, K., 1991, 3-D Time-Variant Dip Moveout by the FK Method: paper presented at the 61st Annual SEG Meeting, Houston.
- Ottolini, R. A., 1982, Migration of reflection seismic data in angle-midpoint coordinates: Ph.D. Thesis, Stanford University.
- Popovici, A. M., and Biondi, B., 1989, Kinematics of prestack partial migration in a variable velocity medium: *SEP*–**61**, 133–147.
- Popovici, A. M., 1990, Kinematics of prestack partial migration in variable velocity media: 60th Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, 1337–1341.
- Popovici, A. M., 1991, Migration to zero-offset in variable velocity media: *SEP*–**70**, 83–93.
- Popovici, A. M., 1992, 3-D phase shift plus interpolation (PSPI) and split-step migration and modeling on a massively parallel computer: 62nd Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, 320–322.

- Popovici, A. M., 1993, Partial differential equation for migration to zero-offset: SEP-**77**, 77–90.
- Popovici, A. M., 1993, Amplitude and phase in DMO and MZO algorithms: SEP-**77**, 91–108.
- Popovici, A. M., 1993, Prestack phase-shift migration for separate offsets: SEP-**79**, 115–127.
- Popovici, A. M., Blondel, P., & Muir, F., 1993, Interpolation in Stolt migration: SEP-**79**, 261–264.
- Popovici, A. M., 1994, From prestack migration to migration to zero-offset: 64th Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, 680-683.
- Popovici, A. M., 1994, Reducing artifacts in prestack phase-shift migration of common-offset gathers: migration to zero-offset: 64th Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, 684-687.
- Stoffa, P. L., Fokkema, J. T., de Luna Freire, R. M., and Kessinger, W. P., 1990, Split-step Fourier migration: Geophysics, **55**, 410–421.
- Stolt, R.H., 1978, Migration by Fourier transform: Geophysics, **43**, 23–48.
- Van Trier, J., and Symes, W., 1990, Upwind finite difference calculation of traveltimes: SEP-**65**, 41–58.
- Yilmaz, O., 1979, Prestack partial migration: Ph.D. thesis, Stanford University.
- Yilmaz, O., and Claerbout, J. F., 1980, Prestack partial migration: Geophysics, **45**, 1753-1779.
- Zauderer, E., 1989, Partial Differential Equations of Applied Mathematics: Wiley-Interscience.
- Zhang, L., 1988, A new Jacobian for dip-moveout: SEP-**59**, 201–208.