VII **Preface**
Alford, R.L.; Sutton, V.R. (Houston, Tex.)

1 **Genetic Basis of Conditions Commonly Seen in ORL Practice**
Friedmann, D.R.; Lalwani, A.K. (New York, N.Y.)

10 **Basic Medical Genetics for the Otolaryngologist**
Alford, R.L.; Darilek, S.A. (Houston, Tex.)

18 **Ordering Genetic Tests and Interpreting the Results**
Deignan, J.L.; Grody, W.W. (Los Angeles, Calif.)

25 **Referring Patients for a Medical Genetics Consultation and Genetic Counseling**
Sutton, V.R. (Houston, Tex.)

28 **Towards an Etiologic Diagnosis: Assessing the Patient with Hearing Loss**
Lin, J. (Houston, Tex.); Oghalai, J.S. (Palo Alto, Calif.)

37 **Nonsyndromic Hereditary Hearing Loss**
Alford, R.L. (Houston, Tex.)

43 **Hereditary Hearing Loss with Thyroid Abnormalities**
Choi, B.Y.; Muskett, J.; King, K.A.; Zalewski, C.K. (Rockville, Md.); Shawker, T.; Reynolds, J.C.; Butman, J.A. (Bethesda, Md.); Brewer, C.C. (Rockville, Md.); Stewart, A.K.; Alper, S.L. (Boston, Mass.); Griffith, A.J. (Rockville, Md.)

50 **Pigmentary Anomalies and Hearing Loss**
Toriello, H.V. (Grand Rapids, Mich.)

56 **Usher Syndrome: Hearing Loss with Vision Loss**
Friedman, T.B.; Schultz, J.M. (Rockville, Md.); Ahmed, Z.M. (Cincinnati, Ohio); Tsilou, E.T.; Brewer, C.C. (Rockville, Md.)

66 **Genetic Disorders with both Hearing Loss and Cardiovascular Abnormalities**
Belmont, J.W.; Craigen, W.J.; Martinez, H.; Jefferies, J.L. (Houston, Tex.)

75 **Hearing Loss Disorders Associated with Renal Disease**
Kimberling, W.J. (Omaha, Nebr./Iowa City, Iowa); Borsa, N. (Milan); Smith, R.J.H. (Iowa City, Iowa)

84 **Multiple Endocrine Neoplasia: Types 1 and 2**
Marsh, D.J. (St. Leonards, N.S.W.); Gimm, O. (Linköping)

91 **Neurofibromatosis Type 2**
Evans, D.G.R.; Lloyd, S.K.W.; Ramsden, R.T. (Manchester)

99 **Hereditary Paragangliomas**
Raygada, M. (Bethesda, Md.); Pasini, B. (Turin); Stratakis, C.A. (Bethesda, Md.)

107 **Genetic Causes of Nonsyndromic Cleft Lip with or without Cleft Palate**
Yuan, Q. (Houston, Tex.); Blanton, S.H. (Miami, Fla.); Hecht, J.T. (Houston, Tex.)

114 **Chronic Rhinosinusitis**
Wang, X. (Bethesda, Md.); Cutting, G.R. (Baltimore, Md.)

122 **Otosclerosis**
Ealy, M.; Smith, R.J.H. (Iowa City, Iowa)

130 **Genetics of Vestibulopathies**
Jen, J.C. (Los Angeles, Calif.)

135 **Genetics of Otitis Media**
Post, J.C. (Pittsburgh, Pa.)

141 **Gene Therapy for Head and Neck Cancer**
Abuzeid, W.M. (Ann Arbor, Mich.); Li, D.; O'Malley Jr., B.W. (Philadelphia, Pa.)

152 **Author Index**

153 **Subject Index**