

The official journal of the Association of Genetic Technologists (AGT)



Editorial Information

Editor

Mark Terry, BSc

Associate Editors

Turid Knutsen, MT(ASCP), CLSp(CG)

Helen Lawce, BSc, CLSp(CG)

Su Yang, BSc, CLSp(CG)

Book Review Editor

Helen Lawce, BSc, CLSp(CG)

Editorial Board

Hon Fong Louie Mark, PhD, FACMG

Copyright © 2012 by the AGT. All rights reserved. Contents are not to be reproduced or reprinted without permission of the AGT Editor.

The Journal of the Association of Genetic Technologists is published four times a year and is available to individuals and libraries at a subscription rate of \$105 per year. The subscription rate for members of the AGT is included in the annual membership dues. Back issues can be purchased for members at \$5 per issue and for non-members at \$25 per issue as long as supplies are available.

Material intended for publication or correspondence concerning editorial matters should be sent to the editor.

JAGT Editor

Mark Terry

1264 Keble Lane

Oxford, MI 48371

(586) 805-9407 (cell)

(248) 628-3025 (phone/fax)

E-mail: markterry@charter.net

Placement service items of less than 150 words and advertisements, requests for back issues, reprint orders, and questions about subscriptions and advertising costs should be sent to the AGT Executive Office at agt-info@goAMP.com. Acceptance of advertisements is dependent on approval of the editor-in-chief.

ISSN 1523-7834

Table of Contents

Brain Tickler Inside Front Cover
Column Editors and Review Board 2
A Note from the Editor 3
Technical Article
Patterns of BCR/ABL Gene Rearrangements in Chronic Myeloid Leukemia with Complex t(9;22) Using Fluorescence In Situ Hybridization (FISH)
Olukemi A. Esan, Jamie R. Senft, Sharon L. Wenger. 4
Profiles and Perspectives
Dr. Judith G. Hall
Interviewed by Hon Fong L. Mark 8
Educator's Profile
Peggy Stupca, MSc, CLSp(CG)
Interviewed by Martha Keagle 11
Government & Regulation
The Dilemma of Genetic Information Revealed in Research Studies
Kathy Sudduth 13
Book Review
Epigenetics: The Ultimate Mystery of Inheritance
Helen Lawce. 14
Brain Tickler Summary 15
Continuing Education Opportunities
Test Yourself #1, 2012 16
AGT Journal Clubs 19
AGT 2011 Education Committee Regional Representatives. 25
Association Business
Letter from the President 26
AGT 37th Annual Meeting Schedule 27
2011 AGT Salary Survey 33
Association of Genetic Technologists BOD Contacts 39
FGT Board of Trustees 40
The AGT Molecular Biology Techniques Review Guide 41
The AGT Cytogenetics Laboratory Manual, 3rd Edition 42
The AGT Cytogenetic Symposia, 2nd Edition. 43
2012 Scientific Meeting Schedules 45
Job Placements 45
New Membership Application. 47
Information for Authors 48

The Journal of the Association of Genetic Technologists is indexed in the life sciences database BIOSIS and in the National Library of Medicine's PubMed.