

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)

Book Review Editor

Laurel Sakaluk-Moody, MS

Editorial Board

Hon Fong Louie Mark, PhD, FACMG

Copyright © 2006 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
New Product Review 4
Technical Article
Split Centromeric Alpha-satellite FISH Signals in a Whole Arm
Translocation 5p;10p: Consequences and Implications for
Interphase FISH Studies
Helen Lawce, Deborah Buckmaster, Ellen Magenis, and Susan Olson 5
Profiles and Perspectives
Dr. Dan Van Dyke
Interviewed by Hon Fong Mark 9
Book Review
Cytogenetics of Human Germ Cells
Reviewed by Laurel Sakaluk-Moody. 13
Karycatures 14
Brain Tickler Summary 15
Continuing Education Opportunities
AGT Continuing Education Subcommittee Representatives 16
Test Yourself #1, 2006 17
AGT Journal Club Order Form 19
Association Business
News From The President. 22
31st Annual AGT Meeting, June 1-4th, 2006 23
The AGT Cytogenetics Laboratory Manual Order Form 24
The AGT Cytogenetic Symposia 2nd Edition Order Form 25
Meeting/Workshop Announcements 26
New Membership Application 27
Information for Authors 28
Association of Genetic Technologists Contacts 2006 inside back cover

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