

INTERNATIONAL
ASSOCIATION OF

THERAPEUTIC DRUG
MONITORING AND
CLINICAL TOXICOLOGY

20th ANNUAL GENERAL MEETING

Tuesday September 24, 2013 • 7:45-9:15 a.m. Salt Lake City, USA

MINUTES

1. **Call to Order, Opening Remarks**

The meeting was called to order at 7:45 a.m., Pierre Marquet presiding.

Approximately 100 members were in attendance.

2. **Approval of Minutes of Annual General Meeting, December 4, 2012**

Motion to approve the minutes of the 2012 Annual General Meeting as presented:

Moved: M. Oellerich; Seconded: D. Svinarov, Carried

3. **President's Report** (P. Marquet)

The Executive, Council, and Members' meetings held during the past year were noted.

Dr. Marquet outlined the initiatives undertaken by IATDMCT over the past year, which included:

- Support of regional meetings and meetings under the auspices
- Significant work by the Communications Committee on member communications and development of the website
- Members have been very active through participation in various conferences
- Bylaw changes to allow members to participate in annual meetings electronically
- Increased participation by IATDMCT Council in the biennial Congress
- The Committees have been active and will be reporting during this meeting.

4. **President-Elect's Report** (P. Wallemacq)

Dr. Wallemacq reviewed the elections process and results. Incoming Council for 2013-2015 is:

President-elect: Loralie Langman elected by acclamation

Secretary: Yusuke Tanigawara elected by acclamation

Treasurer: Gwen McMillin

Directors of Education: Merce Brunet, Vanessa Steenkamp, Eberhard Wieland

Councilors: Olof Beck, Katharina Rentsch, Franck Saint Marcoux, Christoph Seger

The Salt Lake City Congress appears to be very successful. Budget targets for sponsorship were achieved. Over 400 registrations have been received to date with a target of 500 total by the end of the Congress. 33 countries are represented at the Congress. For the first year an app (electronic program) will be offered to attendees.

Site Selection for future Congress:

Japan and Australia have submitted bids to host the 2017 Congress. The selection committee will meet on September 25 and the results will be announced at the closing ceremonies.

5. **Secretary's Report** – Membership Affairs (D. LeGatt)

- All committees have updated their webpages.
- There have been a number of membership recruitment initiatives during the year; the winner of the "Member get a member" program for recruiting the most new members is Hans Maurer
- Exit interviews are done with members who do not renew to determine reasons for not renewing
- IATDMCT promotional tools are posted on the website, including a promotional slide

- Bylaw modifications were done to allow the organization to hold electronic meetings to allow more members to participate in non-Congress years. The 2012 AGM was held by electronic means.
- The Association has grown by 40% since 2009; there has been an 85% increase in Young Scientists and a 73% increase in Junior membership

6. **Treasurer's Report** (L. Langman)

Dr. Langman presented the financial report. The association is in a healthy financial position and continues to accrue annual surpluses.

Motion to appoint to appoint Renner and Company, CPA, P.C. as the engagement review accountants for 2013
 Moved: Loralie Langman, Seconded: Bert Fraser, Carried

Awards Fundraising

Ray Morris reviewed the awards sponsorship. The awards commitments are for 3 congresses – the 2013 Congress is the first of the commitments and these will end in 2017.

7. **Past President's Report** (A.A. Vinks)

Award report

A separate chair was appointed for the Pippinger Award selection due to a conflict of interest of the committee Chair. Award recipients for 2013 are:

IATDMCT Irving Sunshine Award for Outstanding Contributions to Clinical Toxicology

sponsored by Thermo Scientific

Recipient: Albert D. Fraser

IATDMCT C.E. Pippenger Award for Outstanding Contributions to Therapeutic Drug Monitoring, sponsored by Siemens Healthcare Diagnostics

Recipient: Alexander A. Vinks

IATDMCT Victor Armstrong Young Investigators' Award, sponsored by Lippincott Williams & Wilkins

Recipients: Roger Brüggemann

Paula Schaiquevich

Honorary Memberships in IATDMCT

Recipients: Michael Oellerich

Philip Patsalos

2nd Patsalos Prize and Patsalos Lecture on the awarded paper

Recipient: Franck Saint-Marcoux

TDM Journal Editorial Succession

Dr. Oellerich and Dr. Koren will continue until 2015. A succession plan is being developed.

8. **Report of the Directors of Education** (P. Taylor, T. van Gelder, E. Wieland)

Eberhard Wieland presented the report of the Directors of Education.

The Directors have been involved with a number of regional meetings and have contributed to helping to organize the Congress.

It was suggested that the senior members of the association could provide a service to young members to help them with their manuscripts. The Directors will explore this suggestion further during the coming year.

9. **Reports of Scientific Committees**

9.1 Anti-Infective Drugs Committee (E. Billaud, J-W. Alffenaar)

Dr. Eliane Billaud presented the report. The Chair will be passed to JW Alffenaar at this meeting. Mario Regazzi will become Vice-Chair.

The Committee works on a number of topics including:

- Antifungal drugs TDM

- Antibacterial drugs TDM
- Antiviral drugs TDM (GCV, ACV)
- Old drugs, new onsets (colistin)
- Old drugs, still the same problems (aminoglycosides)

9.2 Clinical Toxicology/Drugs of Abuse Committee (D. Touw, F. Saint-Marcoux)

Hans Maurer presented the report. Olaf Drummer has stepped down as Chair, and Vanessa Steenkamp will be the new Chair.

The Committee has a number of activities including:

- 3 articles published in *Compass* to date
- Roundtable at the 2013 Congress
- A new contribution has been drafted to be submitted to *Compass*; the Committee will submit an article to each issue of *Compass*
- Working with other committees to set up MS identification criteria

9.3 HIV Drugs Committee

Michael Neely presented the report. Activities include:

- First TDM Guidelines for HIV drugs were published in Russian language in 2012.
- The draft of the International Guidelines for TDM of HIV therapy has been developed, however, the suggestion has been made to postpone the release to 2014 as the release of the new antiretroviral drugs to the market prompted ongoing investigations on the therapeutic targets for them.
- Dr. Rakhmanina finalized the TDM part for the DHHS Pediatric Treatment Guidelines to be released by the end of 2013.
- The Committee has generated several joint key publications in the field of TDM of HIV therapy with shared authorship.

9.4 Immunosuppressive Drugs Committee

Teun van Gelder presented the report. Activities include:

- An active group on biomarkers headed by Dr. Brunet.
- Planning to hold a consensus meeting on everolimus.
- Dr. Pawinski is working on setting up a meeting on generic drugs

9.4 New Sampling Strategies

Christoph Stove presented the report.

- Presentations from 2011 Meeting were published on IATDMCT website
- Update on the use of DBS for TDM (By Leo Stolk; cfr. IATDMCT website)
- Comprehensive overview of the use of DBS for monitoring (markers of) drugs of abuse (by Christophe Stove; July 2012 – IATDMCT website)
- Contributions to IATDMCT *Compass* by L. Stolk and C. Stove Update on comprehensive overview of the use of DBS for monitoring (markers of) drugs of abuse (Sept 2013 - available on IATDMCT website)
- Update on comprehensive overview of the use of DBS for monitoring (markers of) drugs of abuse (Sept 2013 - available on IATDMCT website)
- 1st Satellite meeting from IATDMCT New Sampling Strategies Committee will be held in Ghent, Belgium, on 18th-19th September, 2014

9.5 Pharmacogenetics Committee

Vincent Haufroid presented the report. Activities include:

- Survey on Pharmacogenetic tests among IATDMCT members
 - 35 respondents
 - 19 different countries
 - 23 genes being offered for diagnostics
 - Most: TPMT, CYP2C9, CYP2C19, CYP2D6
- Article in IATDMCT *Compass* on clinical implementation of PGx testing
- Make proposal for IATDMCT PGx session Rotterdam 2015
- Explore need for guidelines on PGx for immunosuppressive therapy

- Extension towards clinical toxicology (toxicogenetics)

9.6 Pharmacometrics Committee

Franck Saint-Marcoux presented the report. Activities include:

- Symposium Congress 2013
- Planned joined session at P2T 2014 (National Congress of the French Society of Pharmacology)
- Joint initiative on best practice
- Published papers that focus on PK/PD of immunosuppressive drugs,
- Added-value of PK-PD -based dose adjustment strategies
- Teaching program of Pharmacometrics (PK, PD and applications). P. Schaiquevich, M. Neely (LA, USA), A. Thomson (Glasgow, UK), F. Saint-Marcoux (Limoges, France)
- Regional meeting in Buenos Aires (Argentina) under the auspices of the IATDMCT (2012).
- National survey about quality of the analytical centers involved in TDM of immunosuppressants in Argentina (starting September 2013).
- Regional symposium of pharmacology of immunosuppressants, co-organized with INCUCAI (National Institute for Procurement and Transplant), Argentina, November 2013.

9.7 Standards of Practice Committee

Ross Morris presented the report. The name of the committee changed this year. Activities include:

- TDM meeting – Sydney, Australia Dec 2012. > 70 registrants. International speaker, Brisbane presentation.
- TDM Guidelines initiative: including Pharmacometrics and Immunosuppressants c'tees.
- Presentation & Meeting with Chinese Pharmaceutical Society – Division of TDM.
- Membership – some changes. Overall - slight decrease (28 -> 26).

9.8 Young Scientists Committee

Denise McKeown presented the report. The committee has been very active over the past year. 77 Young Scientists are registered for the Congress, presenting 34 oral and 44 poster presentations. The YS workshop was very successful. 67 YS attended the lunch.

Additional activities include:

- Encourage YS to join the IATDMCT!
 - Record 182 registered members
 - (YS-68, Junior-36, DC YS-63, DC Junior-15)
- Wider global representation on YSC!
 - 2012/2013 we recruited Joey Gareri, Canada; Ryuji Kato, Japan and Kamisha Johnson-Davies, USA
- Compass quarterly "Young Scientist Corner"
 - YS Announcements, "Celebrating 50 Years of TIAFT" by Jennifer Button and "Clinical Pharmacist Report from Chile" by Jana Stojanova
- Collaboration with Communications Committee (CC)!
 - Active members Denise McKeown (YS&CC Chair), Jennifer Button (YSC), Sarah Wille (YSC), & Markus Meyer (YSC Vice-Chair)

Denise thanked the Council and Congress Organizers for their support.

10. Publications

10.1 Therapeutic Drug Monitoring (G. Koren, M. Oellerich)

Dr. Oellerich presented the European Office report. The impact factor has had a slight decrease and members were encouraged to submit manuscripts and review articles.

Gideon Koren presented the North America Office report. A suggestion is to produce a book of all of the Grand Rounds.

The turnover time for publication is approximately 4 months. Submissions from South America have increased. Priority ratings have improved.

TDM Journal Club – Members were encouraged that if they read an interesting article elsewhere, they can write a critique and send to be published in TDM.

10.2 Communications: *Compass* (M. Shipkova), and Other Communications (D. McKeown)
Maria Shipkova and Denise McKeown presented the report.

The Committee works on the following:

Compass

Monthly eNews

Twitter

LinkedIn

TDM Journal Pages

New website

The communications are very active and well received by members.

Phase 2 of website will include an expansion of the resources section. Members are encouraged to submit articles for the website. Committees were asked to provide material for podcasts.

11. Transfer of Presidency

Dr. Wallemacq thanked Dr. Marquet for his contribution to the association over the past 2 years. Dr. Marquet was presented with a certificate and gift.

12. Adjournment

Meeting adjourned at 0915.



International Association of Therapeutic Drug Monitoring
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WELCOME

EXECUTIVE COMMITTEE

President: Pierre Marquet, France

Past President: Alexander A. Vinks, USA

President Elect: Pierre Wallemacq, Belgium

Secretary: Donald F. LeGatt, Canada

Treasurer: Loralie Langman, USA

DIRECTORS OF EDUCATION

Paul Taylor, Australia

Teun van Gelder, Netherlands

Eberhard Wieland, Germany

COUNCILLORS

Olof Beck, Sweden

Frank T. Peters, Germany

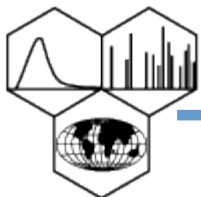
Katharina Rentsch, Switzerland

Benedetta Sallustio, Australia

Approval of Agenda and Minutes

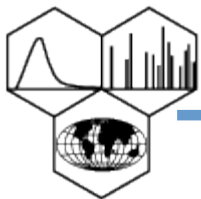
- Motion to approve the Agenda

- Motion to approve the Minutes of the 2012 Annual General Meeting held electronically, December 4, 2012



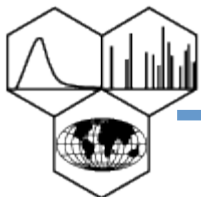
President's report

1. Business meetings held over the last two years
 - a. **Executive committee** meetings held in:
 - a. October and December 2011
 - b. April and September 2012
 - c. February, June and September 2013
 - b. **Council** meetings held in:
 - a. October 2011
 - b. November 2012
 - c. September 2013 (Salt-Lake City)
 - c. **AGM** held in:
 - a. December 2012 (electronically)
 - b. September 2013



2. Changes to by-laws and terms of reference

- a. Bylaw modification to permit electronic AGM meetings
- b. Terms of reference for honorary membership
- c. Terms of reference for the biennial congress funding policy
- d. Terms of reference for the young scientists oral and poster awards

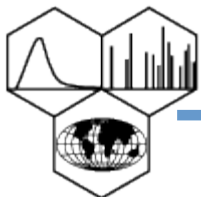


3. Initiatives regarding the biennial meetings

- a. Increased participation of the Directors of Education and Executive Committee in the scientific program
- b. Recommendations to hold shorter meetings, with more emphasis on oral presentations from abstracts

4. Regional meetings granted

- a. Meeting in Sibiu, Romania, June 2014
- b. Meeting in Prague, Czech Republic, August 2014

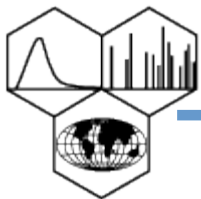


5. IATDMCT Auspices awarded

- a) DUPHAT 2012, Dubai
- b) DUPHAT 2013, Dubai

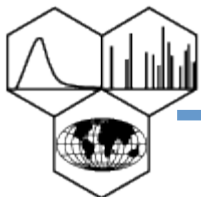
6. Representation of IATDMCT in meetings

- a) Japanese TDM Society annual meeting, Kobe, June 2012
- b) TTS meeting, Berlin, July 2012
- c) Regional IATDMCT Congress in Novo Hamburgo, Brazil, August 2012

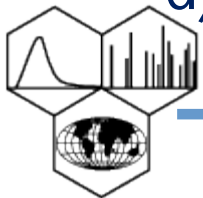


7. Symposia and workshops co-organized by IATDMCT

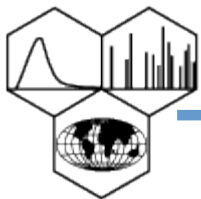
- a) Symposium on TDM of immunosuppressants organized by T. van Gelder and M. Shipkova at **TTS 2012**, Berlin
- b) Workshop of the immunosuppressive drugs committee organized by T. van Gelder at **ATC 2012**, Boston
- c) Symposium “Immunosuppressive therapeutic drug monitoring – where are we headed?” organized by M. Oellerich and L. Langman, at **AACC 2012**



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8. Setting-up of the Communications Committee (Chair Denise McKeown, vice-chair Maria Shipkova), to coordinate and strengthen activities:
- a) Edition of Compass and the website
 - b) Networking with the membership (e.g., E-Newsletter, LinkedIn and Twitter)
 - c) Publicity (e.g., increased use of the LWW webpage and the LWW complimentary journal pages; refurbishment of the IATDMCT website, etc.)
 - d) **Outperformed all Executive Committee expectations!**



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9. Provision of / participation in educational podcasts:
Oral presentation of IATDMCT members recorded at
- a) TTS meeting, Berlin July 2012
 - b) Regional meeting in Novo Hamburgo, Brazil, August 2012
 - c) ASCEPT-APSA TDM Satellite Meeting, Dec 6th 2012, Sydney, Australia (Betty Salustio, Ross Norris)



10. Thank you!

- a) Executive committee, in particular outgoing members
Past-President Sander Vinks & Secretary Don LeGatt
- b) Directors of Education, in particular outgoing members
Paul Taylor and Teun van Gelder
- c) Councilors, in particular outgoing members Benedetta
Sallustio and Frank Peters
- d) Scientific Committee Chairs/Vice-Chairs



13th International Congress of
Therapeutic Drug Monitoring & Clinical Toxicology
Salt Lake City, USA | September 22-26, 2013





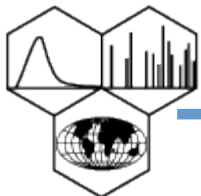
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President- Elect Report

Pierre Wallemacq
IATDMCT President-Elect

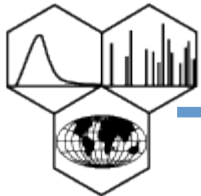
Elections of the IATDMCT Council 2013-2015

- Results available from SurveyMonkey, July 2013, 115 responses
 - How stimulate more candidates for future elections?
- New council composition:
 - President-elect: Loralie Langman elected by acclamation
 - Secretary: Yusuke Tanigawara elected by acclamation
 - Treasurer: Gwen McMillin
 - Directors of Education: Merce Brunet, Vanessa Steenkamp, Eberhard Wieland
 - Councilors: Olof Beck, Katharina Rentsch, Franck Saint Marcoux, Christoph Seger



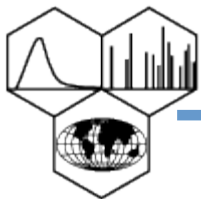
Last update for the Salt Lake City congress

- Target sponsoring: reached
- Budget equilibrium based on a 300 participants: reached
- Number of registrations Sept 16 2013: 420 registrations
 - Expected to reach close to 500 by onsite and 1 day registrations
- 33 countries, 2/3 out of the USA
- Successful mobile application (programme, map, abstracts, etc...)
- Music, live band ...



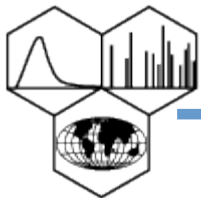
Site selection for the 2017 IATDMCT congress

- Two candidates submitted a Bid
- Japan, Kyoto, (24-27/Sept 2017) represented by Yusuke Tanigawara
- Australia, Sidney, represented by Ross Norris
- Selection committee on Sept 25
- Communication of the site selected during the closing ceremony



Future regional meetings

- Sibiu, Romania, 2-6 June 2014. Contact person: Camela Grigore
 - Programme should be finalized soon
 - IATDMCT regional meeting & 21st Romanian Congress of Laboratory Medicine
- Prague, Czech Republic, 28-30 August 2014. Contact person: Milan Grundmann « Therapeutic drug monitoring. Personalized pharmacotherapy »
 - Programme almost finalized





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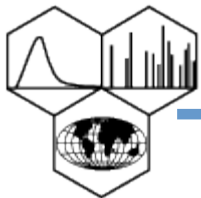
Secretary's Report

Donald F. LeGatt
IATDMCT Secretary

Secretary's Report

Scientific Committees

- All committees have updated web-pages in the past year
- Communications Committee: working on standardizing information



Secretary's Report

Membership Recruitment and Retention Committee

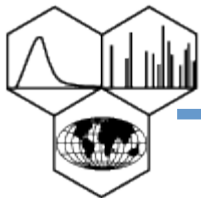
Don LeGatt (Chair)

Olof Beck

Frank Peters

Katharina Rentsch

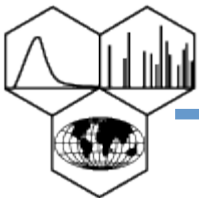
Betty Sallustio



Secretary's Report

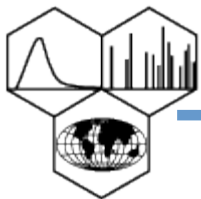
Membership Recruitment and Retention Committee

- Membership fee initiatives:
 - Young Scientists fee reduced to \$80
 - 2 year membership renew option
- Member-Get-A-Member Campaign (2012-13)
 - 22 paying members recruited by 19 existing members
 - Hans Maurer the winner : three recruits
- Exit Interviews – Betty Sallustio
- IATDMCT Promotional Tools



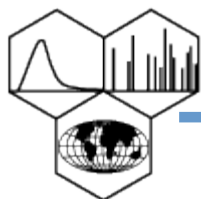
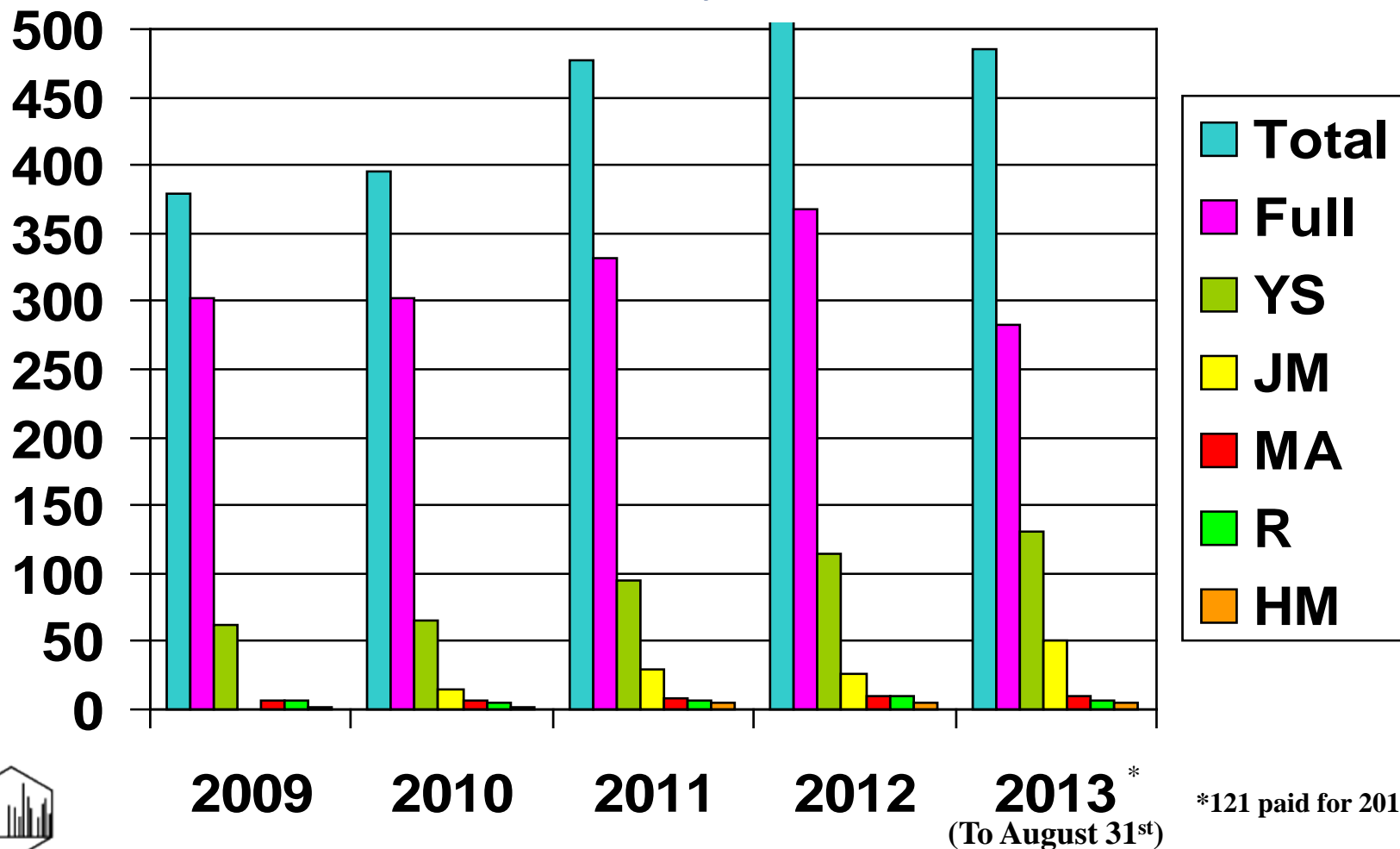
Secretary's Report

Bylaw modification to permit electronic AGMs



Secretary's Report

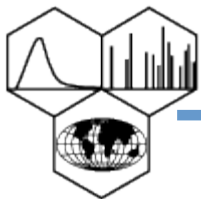
Membership – By The Numbers



Secretary's Report

Thank “Yous”

- President Marquet
- Other Executive and Council Members
- Scientific Committee Chairs/Vice-Chairs
- Maria Shipkova, Denise McKeown
- IATDMCT Head Office
- IATDMCT Membership





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IATDM-CT Treasurer's Report 2012

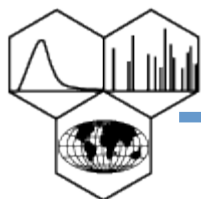
🐜 Loralie J Langman



Expenses



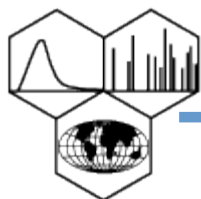
	2011	2012
Administration	33,903	25,351
Regional Meetings/meetings	19,503	15,317
Membership Services	144,362	116,706
Compass		
International Travel Grant		
member recognition and awards		
Sundry Expenses	5.371	250
TOTAL EXPENSES	203,139 USD	157,625 USD



Revenue

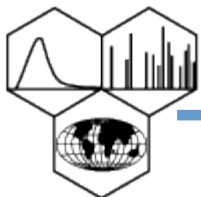


	2011	2012
Membership Dues -Current Year	44,370	24,134
Journal Royalty	216,919	219,953
Congress Surplus	17,328	0
Investment Income	872	944
Sundry Revenue	266	0
TOTAL REVENUE	279,755 USD	245,031 USD



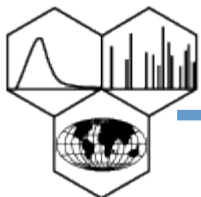
Net income

	2011	2012
Total Revenue	279,755	245,031
Total Expenses	203,139	157,625
NET INCOME	76,616 USD	87,407 USD



Net Assets as of Dec 31, 2012

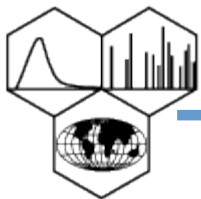
Net Income (2012)	87,407
Retained Earnings (previous years)	723,546
TOTAL	871,655 USD



Motion

to appoint the engagement review accountants for
2013

Renner and Company, CPA, P.C.
700 N. Fairfax Street, Suite 400
Alexandria, Virginia 22314
www.rennercpa.com/



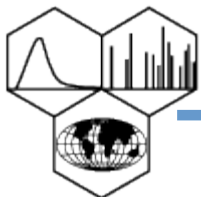


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Awards Fundraising

Awards Fundraising

- IATDMCT Irving Sunshine Award for Outstanding Contributions to Clinical Toxicology sponsored by Thermo Scientific
- IATDMCT C.E. Pippenger Award for Outstanding Contributions to Therapeutic Drug Monitoring, sponsored by Siemens Healthcare Diagnostics
- IATDMCT Victor Armstrong Young Investigators' Award, sponsored by Lippincott Williams & Wilkins



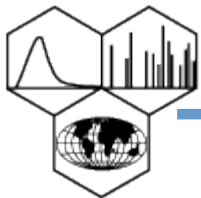


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Past President's Report

Awards

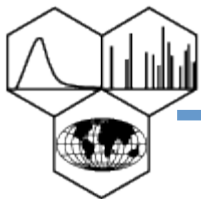
- Separate Chair for Pippinger Award due to COI



Awards

- IATDMCT Irving Sunshine Award for Outstanding Contributions to Clinical Toxicology sponsored by Thermo Scientific
 - Recipient: Albert D. Fraser

Thermo
S C I E N T I F I C

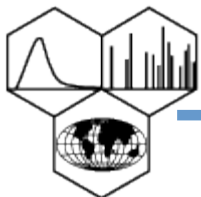


Awards

- IATDMCT C.E. Pippenger Award for Outstanding Contributions to Therapeutic Drug Monitoring, sponsored by Siemens Healthcare Diagnostics
 - Recipient: Alexander A. Vinks



SIEMENS

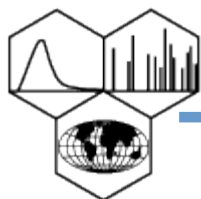


Awards

- IATDMCT Victor Armstrong Young Investigators' Award, sponsored by Lippincott Williams & Wilkins
 - Roger Brüggemann
 - Paula Schaiquevich

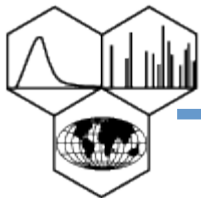
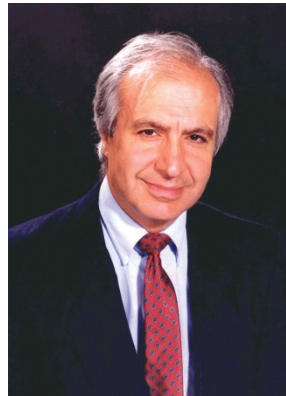


Lippincott
Williams & Wilkins



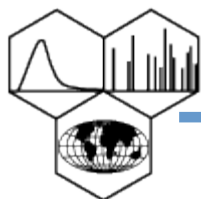
Awards

- Honorary Memberships in IATDMCT
 - Michael Oellerich
 - Philip Patsalos



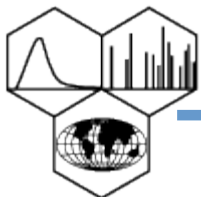
Awards

- 2nd Patsalos Prize and Patsalos Lecture on the awarded paper
 - Franck Saint-Marcoux
 - Manuscript: Saint-Marcoux F et al. 2011; 33: 171-177
Development and evaluation of a simulation procedure to take into account various assays for the Bayesian dose adjustment of tacrolimus.

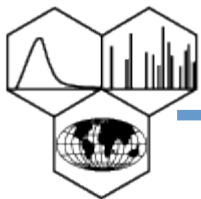


TDM Editorial Succession

- 2 Editors-in-Chief, Michael Oellerich and Gideon Koren
- Both will continue until 2015
- Succession plan is under development
- Considering consolidating into a single Editorial Office



Questions?





International Association of Therapeutic Drug Monitoring
Annual General Meeting | Tuesday, September 24, 2013

Directors of Education

Teun van Gelder

Erasmus Medical Center Rotterdam, The Netherlands

Paul Taylor

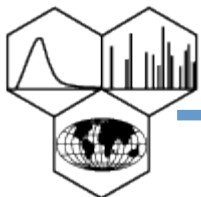
Princess Alexandra Hospital, Brisbane, Australia

Eberhard Wieland

Klinikum Stuttgart, Stuttgart, Germany

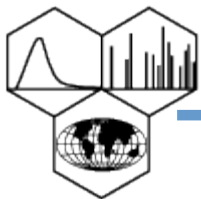
Teun van Gelder

- Lecture at the IATDMCT Buenos Aires Regional Meeting November 2012. The meeting was excellently co-organized by Dr. Guillermo Branguila, Dr. Paula Schaiquevich, and Dr. Paulo Caceres Guido.
- Lecture at the 5th Forbidden City Pharmacist Forum, Beijing, May 2013.
- Visiting scientist from India. Contact was made at the 2011 Regional IATDMCT Meeting in Vellore, India.



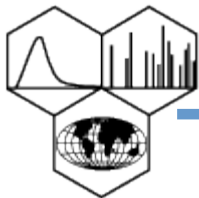
Paul Taylor

- Member Organizing Committee 13th International Congress of Therapeutic Drug Monitoring & Clinical Toxicology Salt Lake City, USA



Eberhard Wieland

- Lecture at the 5th Forbidden City Pharmacist Forum, Beijing May 2013.
- Ongoing projects to feed the educational area „Resources“ of the new IATDMCT website.
- Lecture Bulgarian Academy of Sciences (BAS), Sofia, Bulgaria, November 2013. Organizer Dobrin A. Svinarov.
- Planned activity for 2014: Regional Meeting in Sibiu, Romania in co-operation with Michael Oellerich.
- Visiting scientist from Egypt. Contact was made through IATDMCT member Ehab S. El Desoky, Assiut University. Egypt.





International Association of Therapeutic Drug Monitoring
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Anti-Infective Drugs Committee

Committee Member

Organization

Chair : Eliane M. Billaud, Paris (FR ; Vice-Chair : Jan-Willem C Alffenaar, Groningen (NL)

Committee Members

*Delphine ALLORGE (Lille, FR) Roger BRUGGEMANN (Nijmegen, NL) Maria CUSATO (Pavia, IT)
Thierry GOUGNARD (Liège, BE) Rafael LINDEN (Novo Hamburgo, BR) Debbie MARRIOTT (Sydney, AU)
Michelle MORETON (London, UK) Michael NEELY (Los Angeles, CA, USA) John RAY (Sydney, AU)
Mario REGAZZI (Pavia, IT)*

*Young scientists : Denise MacKEOWN (London, UK) Sandrine LEFEUVRE (Orléans, FR) Barbara VADNAIS (Montréal, CN)
Christian WOLOCH (Paris HEGP, FR)*

Occasional correspondents : William HOPE (Liverpool, UK) Shahid HUSAIN (Toronto, CN) Daan J TOUW (, NL)

Meeting Tuesday September 24 12:30

- Objectives

- TDM in Infectious Diseases area,
a multidisciplinary approach,
involving partnerships with international scientific societies

- Topics

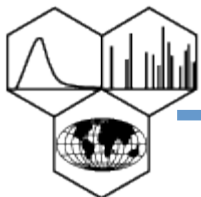
Antifungal drugs TDM

Antibacterial drugs TDM

Antiviral drugs TDM (GCV, ACV)

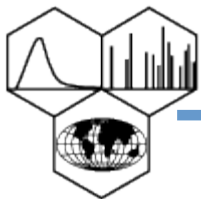
Old drugs, new onsets (colistin)

Old drugs, still the same problems (aminoglycosides)



Meeting Tuesday September 24 12:30

- Chair and Vice-Chair submitted positions for 2013-2015
 - Chair : JWC Alffenaar
 - Vice Chair : M Regazzi





International Association of Therapeutic Drug Monitoring
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Clinical Toxicology and Drugs of Abuse

Chair

Professor Olaf H. Drummer

Monash University and Victorian Institute of Forensic Medicine

Retiring from chair and committee

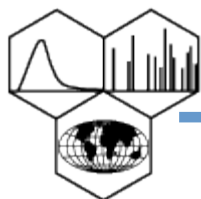
Vice Chair

Dr Vanessa Steenkamp

University of Pretoria

Members - other

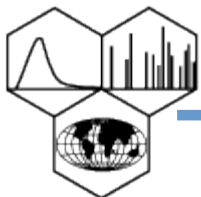
- Professor Dr. Albert Fraser, Horizon Health Network, Rothesay NB, Canada
- Professor Dr. Marilyn A. Huestis, NIDA, Baltimore
- Dr. Saeed A. Jortani, Department of Pathology and Laboratory Medicine, University of Louisville
- Professor Dr. Tai C. Kwong, Department of Pathology, University of Rochester Medical Center
- Professor Dr. Hans H. Maurer, Institute of Pharmacology and Toxicology, University of Saarland
- Professor Dr. Katharina Rentsch, Universitätsspital Basel, Klinische Chemie, Basel
- Professor Dr. Alain Verstraete, Ghent University hospital, Gent
- Dr. John F. Wilson, Cardiff Bioanalytical Services Ltd , Wales, UK
- Professor Dr. Steven Wong, Wake Forest University School of Medicine, Winston-Salem NC
- Dr Loralie Langman, Toxicology and Drug Monitoring Laboratory, Mayo Clinic, Rochester
- Dr Frank Peters, Institute of Forensic Medicine, Friedrich Schiller University of Jena
- Dr William Clarke, John Hopkins School of Medicine, Baltimore
- Dr Gwendolyn McMillin, Associated Regional and University Pathologists Laboratories, Salt Lake City
- Dr Manuela Neuman, University of Toronto, Canada



Activities since last meeting

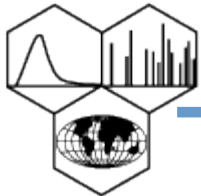
■ Articles published in Newsletter

- GHB x2
 - Olaf Drummer and André Scholer
- Sodium fluoroacetate and VX poisoning case reports
 - Vanessa Steenkamp
- MDMA
 - Andrea Schwaninger and Hans H. Maurer)



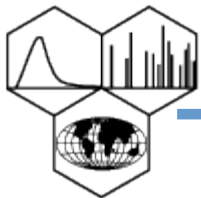
Current Activities

- **Round Table** by Dr Neuman for this meeting “Alcohol and Drugs of Abuse: a deadly combination”
- **New Contributions to Newsletter and IATDMCT web page**
 - ? Synthetic cannabinoids and new stimulants (cathinones): detection (Olaf Drummer)
- **MS identification criteria** (working party report from FP)
- **Personalized justice and pharmacogenomics** (update from Steve Wong)



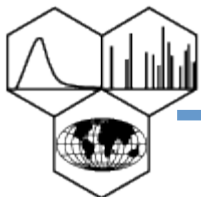
Retired and Deceased Members

- André Scholer (death)
- Donald Uges, Robert Wennig (retirement)
- Albert Fraser (will retire after this meeting)



New Committee Members

- Seeking to revise and update membership
 - World wide representation in CT/DOA testing
- New application
 - Dr Kamisha Johnson-Davis, PhD, DABCC, FACB, Assistant Professor (Clinical), University of Utah, Department of Pathology, Medical Director, Clinical Toxicology, ARUP Laboratories, Mail Code: 115 - Medical Directorship, 500 Chipeta Way, Salt Lake City, UT





International Association of Therapeutic Drug Monitoring
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HIV Drugs Committee

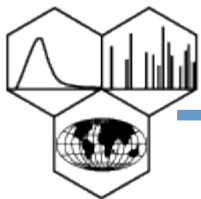
Chair: Natella Rakhmanina, MD, PhD

Organization: George Washington University, USA

Vice-Chair: Michael Neely, MD, MCS

Organization: University of Southern California, USA

-
- First TDM Guidelines for HIV drugs were published in Russian language in 2012.
 - The draft of the International Guidelines for TDM of HIV therapy has been developed, however, the suggestion has been made to postpone the release to 2014 as the release of the new antiretroviral drugs to the market prompted ongoing investigations on the therapeutic targets for them.
 - Dr. Rakhmanina finalized the TDM part for the DHHS Pediatric Treatment Guidelines to be released by the end of 2013.
 - The Committee has generated several joint key publications in the field of TDM of HIV therapy with shared authorship.





International Association of Therapeutic Drug Monitoring
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Immunosuppressive Drugs Committee

Chair: Teun van Gelder

Organization: Erasmus University Medical Center, Netherlands

Vice-Chair: Maria Shipkova

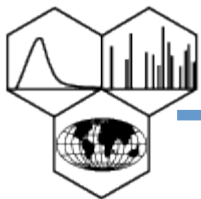
Organization: Klinikum Stuttgart, Germany

Members:

E Billaud, D Cooper, D Holt, A Johnston, R Morris, K Napoli, M Oellerich, T Pawinski, R Schmid, L Shaw, P Taylor, T van Gelder, R Venkataramanan, P Wallemacq, P Kunicki, M Brunet, E Wieland, M Shipkova, R van Schaik, P Marquet, S Vinks.

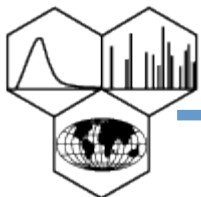
Immunosuppressive Drugs Committee

- Members who would like to get actively involved in one of these projects or other members who would like to propose new projects are warmly welcome (t.vangelder@erasmusmc.nl).



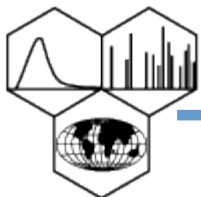
Immunosuppressive Drugs Committee

- Workshop at American Society of Transplantation Boston May 2013
 - (implementing CYP3A5 genotyping for Tac; drug-drug interactions with protease inhibitors)
- Regional meeting in Argentina, Nov. 2012
- Workshop at International Transplantation Society Berlin July 2012



Immunosuppressive Drugs Committee

- Plans/Activities:
- In Salt Lake City: Maria Shipkova to take over chair, appoint new vice-chair
- Working group on biomarkers: setting up an international trial in transplantation (Coordinated by Dr Brunet, Barcelona). Also biomarker meeting Barcelona upcoming.
- Consensus meeting on everolimus TDM (Holt/Shipkova).
- Generic drugs and registration (Pawinski)





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New Sampling Strategies Committee

Chair: Leo Stolk (until Feb 2013)

Christophe Stove (since Feb 2013)

christophe.stove@ugent.be

– University of Maastricht (The Netherlands)

– Ghent University (Belgium)

Vice-chair: Jan-Willem Alffenaar (since Oct 2011) – University of Groningen (The Netherlands)

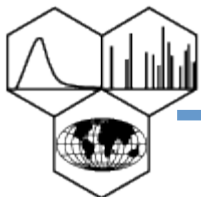
Members:

Berqvist Yngve	Sweden
Boettcher Michael	Germany
Delgado-Charro Begona	UK
Green Mark	UK
Hooper Pleasant	US
Keevil Brian	UK
Linden Rafael	Brazil
Meesters Roland	Colombia
Millership Jef	UK
Ooms Bert	The Netherlands
Stolk Leo	The Netherlands

**New
'Alternative Sampling'
Members are warmly
welcome**

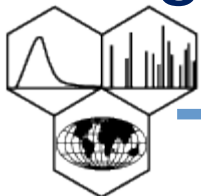
Objectives

- Bring together expertise in the field of 'alternative sampling'
- Facilitate informal exchange of information



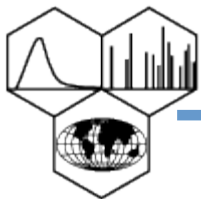
Activities since Stuttgart 2011

- Presentations from 2011 Meeting were published on IATDMCT website
- Update on the use of DBS for TDM (By Leo Stolk; cfr. IATDMCT website)
- Comprehensive overview of the use of DBS for monitoring (markers of) drugs of abuse (by Christophe Stove; July 2012 – IATDMCT website)
- Contributions to IATDMCT Compass by L. Stolk and C. Stove



Planned activities

- Update on comprehensive overview of the use of DBS for monitoring (markers of) drugs of abuse
(Sept 2013 - available on IATDMCT website)
- 1st Satellite meeting from IATDMCT New Sampling Strategies Committee will be held in Ghent, Belgium, on 18th-19th September, 2014
- ...



Symposium Alternative Sampling Strategies in Toxicology and Therapeutic Drug Monitoring

When?

- Thu & Fri 18 – 19 Sept 2014

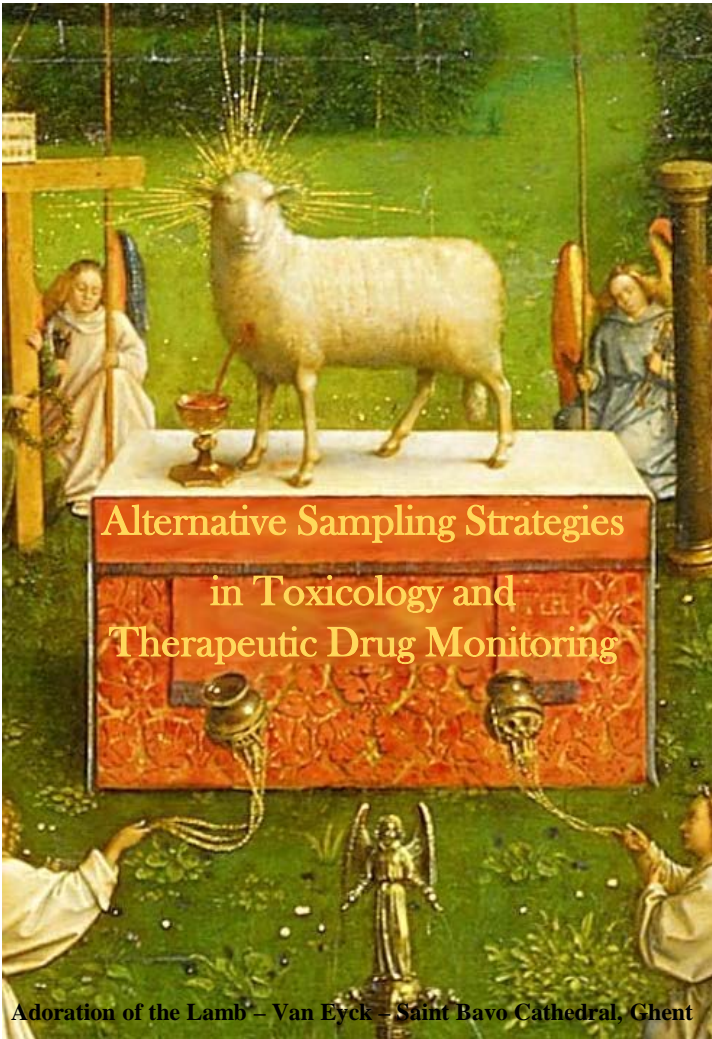
Where?

- In the beautiful historical city center of Ghent, in the beating heart of Europe, Belgium

Program?

- Every possible alternative sampling strategy you may think (or ever dreamt) of: dried blood spots, oral fluid, hair, meconium, nails, ...
- Plenty of space for oral & poster communications
- Prizes for best oral and poster contributions

Contact: christophe.stove@ugent.be



Adoration of the Lamb – Van Eyck – Saint Bavo Cathedral, Ghent





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Pharmacogenetics Committee

Prof dr. Ron van Schaik (chair)
Erasmus MC Rotterdam, NL

Prof. dr. Vincent Haufroid (vice chair)
University Louvain, Brussels, BE

Prof. dr. Teun van Gelder
Erasmus MC Rotterdam, NL

Dr. Mark Linder
University of Louisville, USA

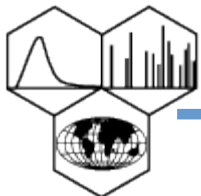
Dr. Werner Steimer
Technische Universitat Munchen, GER

Dr. Iain McPhee
St George's University London, UK

Dr. Nicolas Picard
Limoges University Hospital, FR

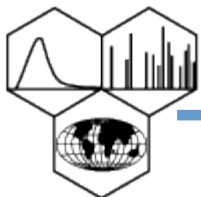
Recent activities

- Survey on Pharmacogenetic tests among IATDMCT members
 - 35 respondents
 - 19 different countries
 - 23 genes being offered for diagnostics
 - Most: TPMT, CYP2C9, CYP2C19, CYP2D6
- Article in IATDMCT Compass on clinical implementation of PGx testing



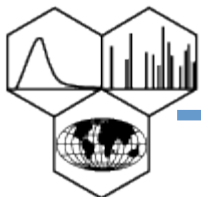
Connections

- AACCC Personalized Medicine Division (RvS)
- IFCC Pharmacogenetic Task Force (RvS)
- ESPT (European Soc Pharmacogenetics) (RvS)
- EMA Pharmacogenetics Working Group (RvS)
- EuroGentest (RvS)
- Dutch Pharmacy Group Pharmacogenetics (RvS)
- Dutch Clinical Chem Pharmacogenetics Network (RvS)
- French Pharmacogenetics Network, RNPGx (NP and VH)
- European Pharmacogenetics Research Network (RvS)
- EuSPM Eur Soc Personalized Medicine (RvS)



Future activities

- Make proposal for IATDMCT PGx session Rotterdam 2015
- Explore need for guidelines on PGx for immunosuppressive therapy
- Extension towards clinical toxicology (toxicogenetics)





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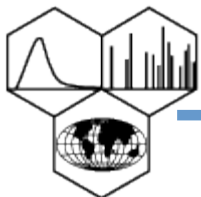
Pharmacometrics Committee

Committee Member
Organization

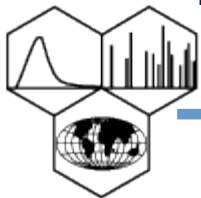
Committee Member
Organization

Pharmacometrics Committee

- Symposium Congress 2013
- Planned joined session at P2T 2014
(National Congress of the French Society of Pharmacology)
- Joint initiative on best practice
 - Published papers that focus on PK/PD of immunosuppressive drugs,
 - Added-value of PK-PD -based dose adjustment strategies
- Teaching program of Pharmacometrics (PK, PD and applications). P. Schaiquevich, M. Neely (LA, USA), A. Thomson (Glasgow, UK), F. Saint-Marcoux (Limoges, France)



-
- Regional meeting in Buenos Aires (Argentina) under the auspices of the IATDMCT (2012).
 - National survey about quality of the analytical centers involved in TDM of immunosuppressants in Argentina (starting September 2013).
 - Regional symposium of pharmacology of immunosuppressants, co-organized with INCUCAI (National Institute for Procurement and Transplant), Argentina, November 2013.





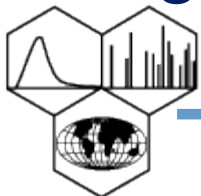
International Association of Therapeutic Drug Monitoring
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Standards of Practice Committee

Chair: Ross Norris

Vice –chair: Phillip Morgan

-
- 1. TDM meeting – Sydney, Australia Dec 2012. > 70 registrants. International speaker, Brisbane presentation also.
 - 2. TDM Guidelines initiative: including Pharmacometrics and Immunosuppressants c'tees.
 - 3. Presentation & Meeting with Chinese Pharmaceutical Society – Division of TDM.
 - 4. Membership – some changes. Overall - slight decrease (28 -> 26).





International Association of Therapeutic Drug Monitoring
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Young Scientists Committee

Denise A McKeown (Chair)
Glasgow, UK

Jennifer Button
London, UK

Franck Saint-Marcoux
Limoges, France

Joey Gareri
Toronto, ON, Canada

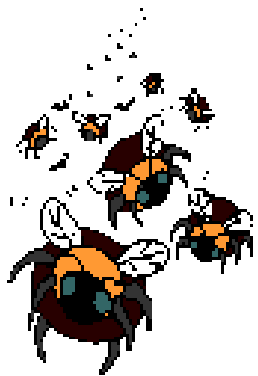
Kamisha Johnson-Davies
Salt Lake City, UT, USA

Markus Meyer (Vice-Chair)
Homburg, Germany

Sarah Wille
Brussels, Belgium

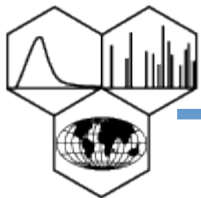
Reinier van Hest
Amsterdam, the Netherlands

Ryuji Kato
Osaka, Japan



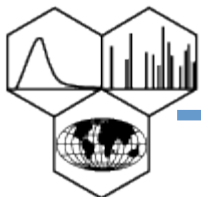
IATDMCT YSC Activities

- Encourage YS to join the IATDMCT!
 - Record 182 registered members
(YS-68 , Junior-36, DC YS-63, DC Junior-15)
- Wider global representation on YSC!
 - 2012/2013 we recruited Joey Gareri, Canada; Ryuji Kato, Japan and Kamisha Johnson-Davies, USA
- Compass quarterly “Young Scientist Corner”
 - YS Announcements, “Celebrating 50 Years of TIAFT” *by Jennifer Button* and “Clinical Pharmacist Report from Chile” *by Jana Stojanova*
- Collaboration with Communications Committee (CC)!
 - Active members Denise McKeown (YS&CC Chair), Jennifer Button (YSC), Sarah Wille (YSC), & Markus Meyer (YSC Vice-Chair)



IATDMCT YS Congress

- 77 YS (64 YS + 13 Students) registered
- 34 YS oral & 44 YS poster presentations considered for YS Best Oral & Poster Awards judged by YSC
- 4th YS Workshop (51 YS & 23 non-YS delegates attended)
- YS Lunch (67 YS attended) provided an opportunity for YS to meet their peers in a relaxed environment
- A special thank you to the IATDMCT Council & Congress Organizers for their fantastic support of the YS members





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TDM Editors' Report

Michael Oellerich

European Office Editor in Chief

Gideon Koren

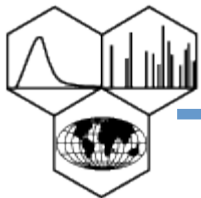
North American Office Editor in Chief

TDM Journal Report

European Office Update

- Impact Factor:
 - 2010 – 3.127
 - 2011 – 2.491
 - 2012 – 2.234**

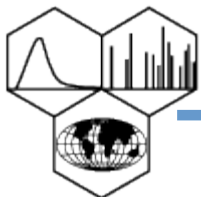
- Manuscript Inflow: 2013 – 97 papers (as of Aug 2013, estimated for 2013: ~155 papers)
 - 2012 – 170 papers
 - 2011 – 123 papers
 - 2010 – 125 papers



TDM Journal Report – European cont'd

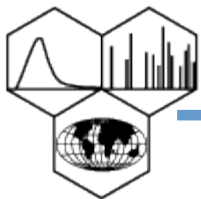
- Rejection Rate 2012: 38.8%
- In 2012, 170 papers were submitted for review.
 - 57.6 % were accepted (2011: 52 %)
 - 38.8 % were rejected (2011: 45 %)
 - 1.8 % were withdrawn (2011: 3%)
 - 1.8 % are still pending (August 2013)
- Comments:

We have noticed that the quality of submitted papers has increased in the current year.



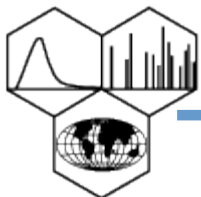
TDM ; North American Office Report

Gideon Koren MD FRCPC FACMT
Editor in Chief



2013 Report

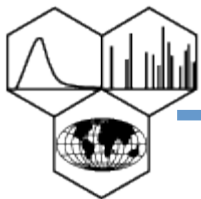
- 77 manuscripts were submitted
- (GK 62) 42 Accepted 70.5% 17 Rejected (27.9%) 1 Withdrawn 1.6%
- (LL 15 Reviews) 14 Accepted 93.3% 1 Rejected 6.7%



Submission categories:

- Originals Research = 48
- Grand Rounds = 14
- Reviews = 13

- Turnaround times:
 - From submission to decision = 17 weeks



Countries and Priorities

- Submission by country

- Argentina (2) Brazil (7) Canada (17) Chile (2) United States (38)



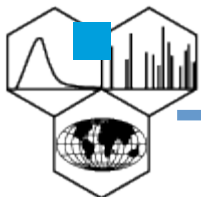
- **Priority Ratings – GK**

- Priority 1 (5) 1.5 (8) 2.0 (14) 2.5 (8) 3.0 (4) 3.5 (3)



- **Priority Ratings – LL**

- Priority 1 (4) 1.5 (2) 2.0 (4) 2.5 (1) 3.0 (1) 3.5 (2)





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Communications Committee

Denise A McKeown (Chair)
Glasgow, UK

Jennifer Button
London, UK

Markus Meyer
Homburg, Germany

Michael Neely
Los Angeles, CA, USA



IATDMCT
COMMUNICATIONS COMMITTEE

communications@iatdmct.org

Maria Shipkova (Vice-Chair)
Stuttgart, Germany

Jana Stojanova
Chile, South America

Sarah Wille
Brussels, Belgium

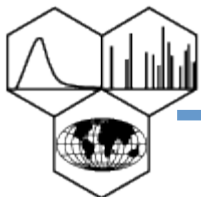
Alain Verstraete
Gent, Belgium

IATDMCT Newsletter Compass

Maria Shipkova, Editor-in-Chief

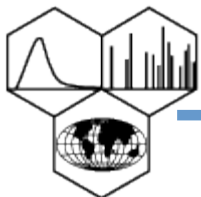
Denise A McKeown, Associate Editor

- All Compass issues scheduled in 2013 printed and distributed to the members on time (downloads available from the website in print, PDF, ePub and Mobi formats)
- All established columns successfully continued (e.g. scientific committees annual reports, scientific articles, meeting updates and office news)
- Increased interest of new IATDMCT members to introduce themselves to the community in the “Spotlight on new members” column noticed
- Congress updates and news about the activities of the CC particular focus in 2013
- Daily Congress Newsletter for the first time available as e-blast and on the Congress App.



IATDMCT CC Activities

- IATDMCT Monthly E-News, e-blasts distributed as planned!
Purpose: 5 Hot Topics distributed via email to members
Topics: Office news, Congress updates, advertisements etc
Editor: Denise McKeown, Associate Editor: Maria Shipkova
- @IATDMCT on Twitter (1289 tweets sent to our 155 followers)
Purpose: real time information on the latest hot topics
Managers: Jennifer Button & Jana Stojanova
- IATDMCT Group on LinkedIn (340 members)
Purpose: interactive scientific discussion
Managers: Jennifer Button & Denise McKeown
- LWW TDM Journal Adverts
Purpose: free advertising space to promote IATDMCT
Adverts: Congress, Membership Benefits, Scientific Committee's, DC Awards

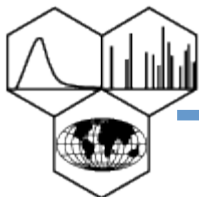


IATDMCT New Website Launch – Phase 1



The screenshot shows the top navigation bar of the IATDMCT website. The header is dark blue with the IATDMCT logo on the left, which consists of three overlapping hexagons containing a bar chart, a line graph, and a globe. To the right of the logo, the text reads "International Association of Therapeutic Drug Monitoring and Clinical Toxicology" and "Fostering education, research and practice in TDM and CT". There are social media icons for LinkedIn and Twitter, and links for "Contact Us" and "Login". A search bar is located on the right side of the header. Below the header is a horizontal menu with the following items: Home, About Us, Membership, Scientific Committees, Awards, Events, and Contact Us. The main content area features a large image of a man with glasses and a mustache. To the right of the image is a text box that says: "If you are interested in personalized medicine or clinical toxicology, join IATDMCT to meet with professionals involved in all aspects of the field." Below this text is a blue button that says "JOIN IATDMCT". To the right of the main content area is a Twitter feed showing two tweets from @IATDMCT. The first tweet is about "Recent pharmacological advances for treating venous thromboembolism: are we witnessing the demise of warfarin?" and the second tweet is about "Change in clearance/volume/bioavailability".

- Compatible with mobile devices
- New website search function
- Latest News as RSS feed
- New contact us forms
- Members online discussion forum
- New events calendar
- New documentation management system
- Improved Compass area
- Improved Employment area
- And much more.....
- Phase 2 - Resources Educational material required!



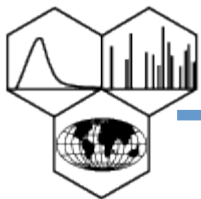


International Association of Therapeutic Drug Monitoring
Annual General Meeting | Tuesday, September 24, 2013

Transfer of Presidency

New Council 2013-2015

- President: Pierre Wallemacq, Belgium
- Past-President: Pierre Marquet, France
- President-Elect: Loralie Langman, USA
- Secretary: Yusuke Tanigawara, Japan
- Treasurer: Gwen McMillin, USA



■ Directors of Education:

- Mercè Brunet, Spain
- Vanessa Steenkamp, South Africa
- Eberhard Wieland, Germany

■ Councillors

- Olof Beck, Sweden
- Katharina Rentsch, Switzerland
- Franck Saint-Marcoux, France
- Christoph Seger, Austria

