



April 2019 | IATDMCT Monthly E-News

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- >>> **17th Congress in Foz do Iguassu, Brazil, 22-26 September 2019!**
- >>> **The Congress Application for 2023 IATDMCT hosting country**
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2019 Member-Get-A-Member Campaign - The Competition is On!

Deadline: August 31, 2019

Till August 31, 2019 you have the chance to participate in the IATDMCT 2019 Member-Get-A Member campaign and win the prize that is a free basic registration to the Brazil Congress 2019!

Current results of the competition

IATDMCT MEMBER-GET-A-MEMBER CAMPAIGN

As of April 30, 2019

Recruits	Name of Recruiter	Name of Recruit
2	Rafael Linden	Ana Luiza Ziulkoski (Developing country); Siomara Regina Hahn (Developing country)
1	Kamisha Johnson-Davis	Carmen Gherasim (Full member)
1	Loralie Langman	Randal Schneider (Full member)
1	Manuela Neuman	Daniel Beriault (Full member)
1	Natacha Valois	Michael Zader (Full member)
1	Nicolas Venisse	Corinne Charlier (Full member)
1	Yosuke Suzuki	Makoto Kai (Junior member)
1	Yusuke Tanigawara	Naoki Yoshikawa (Young scientist)

Be active for IATDMCT, take part in the new campaign, and win the prize!

Do not miss this excellent opportunity.

Visit the [IATDMCT webpage](#) for complete participation details!

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17th IATDMCT Congress in Foz do Iguassu, Brasil, September 22 – 26. 2019 "Therapeutic Monitoring of Drugs and Clinical Toxicology for a Globalized World"

 IATDMCT foz do iguacu Banner

Congress alerts!

Important deadlines approach. Don't miss them:

- May 31st, 2019: Abstract notification to authors
 - June 30th, 2019: Early registration deadline
 - September 15th, 2019: Website registration closes
 - Check Preliminary Program and provide your Registration*
- *discounts to developing country members, young scientist members and students

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The Congress Application for 2023 IATDMCT Hosting Country

Deadline: July 31, 2019

The new approved guidelines for hosting the meeting can be seen:

<https://iatdmct.org/events/iatdmct-congress.html>

At the 2019 IATDMCT Congress in Foz do Iguaçu, Brazil, the venue for the 2023 Congress will be chosen.

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Published Ahead-of-Print in *Therapeutic Drug Monitoring* – Latest Update

Stay ahead with the latest scientific research developments in the fields of TDM and CT! The monthly *Therapeutic Drug Monitoring* column provides you with the latest posts of ahead-of-print. Bringing to you the latest articles posted in April 2019:

- Therapeutic drug monitoring of tacrolimus-personalized therapy: Second consensus report.
By Brunet, Mercè; van Gelder, Teun; Asberg, Anders; Haufroid, Vincent; Hesselink, Dennis A.; Langman, Loralie; Lemaitre, Florian; Marquet, Pierre; Seger, Christoph; Shipkova, Maria; Vinks, Alexander; Wallemacq, Pierre; Wieland, Eberhard; Woillard, Jean Baptiste; Barten, Markus J.; Budde, Klemens; Colom, Helena; Dieterlen, Maja-Theresa; Elens, Laure; Johnson-Davis, Kamisha-L.; Kunicki, Pawel K.; MacPhee, Iain; Masuda, Satoshi; Mathew, Binu S; Millán, Olga; Mizuno, Tomoyuki; Moes, Dirk-Jan A.R.; Monchaud, Caroline; Noceti, Ofelia; Pawinski, Tomasz; Picard, Nicolas; van Schaik, Ron; Sommerer, Claudia; Vethe, Nils Tore; de Winter, Brenda; Christians, Uwe; Bergan, Stein.
- Optimizing pediatric dosing recommendations and treatment management of antiretroviral drugs utilizing therapeutic drug monitoring data in children living with HIV.
By Waalewijn, Hylke; Turkova, Anna; Rakhmanina, Natella; Cressey, Tim R; Penazzato, Martina; Colbers, Angela; Burger, David M.
- Association of hepatic nuclear factor 4 alpha gene polymorphisms with free Imatinib plasma levels and adverse reactions in Chinese gastrointestinal stromal tumor patients.
By Chen, Hanmei; Liu, Jing; Zhou, Yuhong; Hou, Yingyong; Ma, Guo; Cai, Weimin.
- Glomerular filtration rate is a major predictor of clearance of oxcarbazepine active metabolite in adult Chinese epileptic patients: A population pharmacokinetic analysis.
By Lin, Wei-wei; Wang, Chang-lian; Jiao, Zheng; Yu, Xiao-li; Zhang, Jin; Zhang, Wen-bin; Lin, Rong-fang; Lin, Shen; Lin, Xin-hua.
- Estimation of blood sirolimus concentration based on tacrolimus concentration/dose normalized by body weight ratio in lung transplant patients.
By Kikuchi, Masafumi; Shigeta, Kensuke; Tanaka, Masaki; Takasaki, Shinya; Akiba, Miki; Oishi, Hisashi; Sado, Tetsu; Matsuda, Yasushi; Noda, Masafumi; Okada, Yoshinori; Mano, Nariyasu; Yamaguchi, Hiroaki.
- Development and validation of a sensitive UHPLC-MS/MS-based method for the analysis of folylpolyglutamate synthetase enzymatic activity in peripheral blood mononuclear cells: application in rheumatoid arthritis and leukemia patients.
By Muller, Ittai B.; Lin, Marry; Struys, Eduard A.; Heydari, Paniz; Hebing, Renske C.F.; Nurmohamed, Mike T.; van der Laken, Conny; Lems, Willem F.; Cloos, Jacqueline; Jansen, Gerrit; de Jonge, Robert.
- Evaluation of medication adherence and pharmacokinetics of dasatinib for earlier molecular response in Japanese patients with newly diagnosed chronic myeloid leukemia: a pilot study.
By Iwamoto, Takuya; Monma, Fumihiko; Ohishi, Kohshi; Umino, Akira; Suzuki, Kei; Oka, Koji; Kawakami, Keiki; Sekine, Takao; Okuda, Masahiro; Katayama, Naoyuki.
- Impact of cachexia and opioid analgesic co-treatment on pregabalin pharmacokinetics and central nervous system symptoms in cancer patients.
By Yoshikawa, Nozomi; Naito, Takafumi; Yagi, Tatsuya; Kawakami, Junichi.
- Pre-analytical stability of piperacillin, tazobactam, meropenem and ceftazidime in plasma and whole blood using LC-MS/MS.
By Mortensen, Janni S.; Jensen, Berit P.; Zhang, Mei; Doogue, Matthew.
- Is dose adjustment of prednisolone required in patients with IgA nephropathy during rifampicin treatment for mycobacterium avium complex lung disease?
By Yoshikawa, Nozomi; Ohashi, Naro; Tsuji, Takayuki; Nagata, Soichiro; Naito, Takafumi; Yasuda, Hideo; Kawakami, Junichi.



- o Clinical monitoring challenges in the pharmacological treatment and management of lymphatic anomalies with mTOR inhibition.
By Triana, P; Miguel, M; Díaz, M; López-Gutierrez, JC.

Submit your high quality research – Information for authors.

Visit the Therapeutic Drug Monitoring (TDM) Website to read your Articles of Interest... | Top

Blog: Young Scientist Activities in Brazil

Young Scientists represent almost half of IATDMCT members. We make an important contribution to our organization and, of course, represent the future of science in the field. For the 17th International Congress of our Association we will come together in exotic Foz do Iguaçu, Brazil. We have several events planned including the Young Scientist Night Out and Young Scientist Symposium.



[Read more....](#)

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IATDMCT Events Calendar – 2019



Are you aware of additional events of potential interest for the IATDMCT society? Share this information with your IATDMCT colleagues by posting it on our Events Calendar.

» [Click here to Post an Event on our Online Events Calendar today!](#)

Visit the [IATDMCT Events Calendar](#) and stay informed about the upcoming TDM and CT Meetings. By doing this you can comfortably and directly reach all related online resources.

Summary of Upcoming Events

2-5 June 2019

CSCC Annual Meeting
Saint John, New Brunswick, Canada
<https://www.cscconference.ca/2019/>

21-26 June 2019

11th Charles Lieber Satellite Symposium and 42nd ANNUAL RSA SCIENTIFIC MEETING
Minneapolis, Minnesota
<https://www.xcdsystem.com/rsoa/files/2019%20Lieber%20Satellite.pdf>

2 July 2019

Antimicrobial Optimisation Workshop 2019
Nimes, France

3-4 July 2019

Population Modeling and Simulation of Antimicrobials

Nimes, France

22-25 September 2019**17th International Congress of Therapeutic Drug Monitoring & Clinical Toxicology 2019**
Foz do Iguaçu, Brazil

28-29 October 2019**Pharmacology 2019 - Detox the toxins by evolving the perspectives of Pharmacology and Toxicology**
Tokyo, Japan*» Click on the event title for details*

Visit the IATDMCT Events Calendar and Learn More about these and other Upcoming Meetings | [Top](#)

Contact E-News

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NOTE: Items appearing in the IATDMCT monthly E-News do not necessarily have the endorsement of the Association.

*[Email your Hot Topic to IATDMCT Monthly E-News... | Top](#)*IATDMCT | International Association of Therapeutic Drug Monitoring and Clinical Toxicology
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