

Peer-Reviewed Publications
Reports of Original Work

13. Pandey GS, Yanover C, Miller-Jenkins LM, Garfield S, Cole SA, Curran JE, Moses EK, Rydz N, Simhadri V, Kimchi-Sarfaty C, Lillicrap D, Viel KR, Przytycka TM, Pierce GF, Howard TE, Sauna ZE; PATH (Personalized Alternative Therapies for Hemophilia) Study Investigators. Endogenous factor VIII synthesis from the intron 22-inverted F8 locus may modulate the immunogenicity of replacement therapy for hemophilia A. *Nat Med*. 2013 Oct;19(10):1318-24. *Role: Site PI in Multi center trial. Manuscript review. Impact Factor 28.054. Citations 7. PMID:24037092*
14. Lewis KB, Hughes RJ, Epstein MS, Josephson NC, Kempton CL, Kessler CM, Key NS, Howard TE, Kruse-Jarres R, Lusher JM, Walsh CE, Watts RG, Ettinger RA, Pratt KP; PATH (Personalized Alternative Therapies for Haemophilia) Study Investigators. Phenotypes of allo- and autoimmune antibody responses to FVIII characterized by surface plasmon resonance. *PLoS One*. 2013 May 8;8(5):e61120. *Impact Factor 3.534. Citations 3. PMID:23667433*
15. Brennan SO, **Chitlur M**. Hypodysfibrinogenaemia and thrombosis in association with a new fibrinogen γ chain with two mutations ($\gamma 114\text{Tyr}\rightarrow\text{His}$, and $\gamma 320\text{Asp}$ deleted). *Thromb Haemost*. 2013 Mar 7;109(6). *Impact Factor 5.76. Citations 3. PMID:20126833*
16. Gomez K, **Chitlur M**; on behalf of the GEHEP Panel. Survey of laboratory tests used in the diagnosis and evaluation of Hemophilia A. *Thromb Haemost*. 2013 Jan 31;109(4). *Impact Factor 5.76. Citations 1. PMID:23364754*
17. Soucie JM, De Staercke C, Monahan PE, Recht M, **Chitlur MB**, Gruppo R, Hooper WC, Kessler C, Kulkarni R, Manco-Johnson MJ, Powell J, Pyle M, Riske B, Sabio H, Trimble S; the US Hemophilia Treatment Center Network. Evidence for the transmission of parvovirus B19 in patients with bleeding disorders treated with plasma-derived factor concentrates in the era of nucleic acid test screening. *Transfusion*. 2013 June;53(5):1143-4. *Role: manuscript writing. Impact Factor 3.568. Citations 2. PMID:22998193*
18. Ozgonenel B, Zia.A, Callaghan.M, **Chitlur.M**, Rajpurkar.M, Lusher.J. Emergency department visits in children with hemophilia. *Pediatr Blood Cancer*. 2012 Nov 28. *Role: manuscript writing. Impact Factor 2.562. Citations 1. PMID:23192828*
19. **Kuhne T, Berchtold W, Michaels LA, Wu R, Donato H, Espina B, Tamary H, Rodeghiero F, Chitlur M, Rischewski J, Imbach P**. Newly diagnosed immune thrombocytopenia in children and adults, a comparative prospective observational registry of the Intercontinental Cooperative Immune Thrombocytopenia Study Group. *Haematologica*. 2011 Dec;96(12):1831-7. *Role: data analysis, manuscript writing. Impact Factor 5.868. Citations 19. PMID:21880634*
20. Akash Nahar*, Cynthia Sabo, **Chitlur M**, Y.Ravindranath, J.Lusher, Madhvi Rajpurkar. Plasma Homocysteine levels, Methyltetrahydrofolate Reductase Polymorphisms, and the Risk of Thromboembolism in Children. *J Pediatr Hematol Oncol*. 2011 Jul;33(5):330-3. *PMID:21602719*
21. **Chitlur.M**, Sorensen B, Rivard GE, Young G, Ingerslev J, Othman M, Nugent D, Kenet G, Escobar M, Lusher J. Standardization of Thromboelastography. A Report of the TEG-ROTEM Working Group. *Hemophilia* Epub 2011, Feb 15. *Impact Factor 3.534. Citations 43. PMID:21323795*
Listed as one of the top 5 most frequently cited articles from the journal Haemophilia in 2013-2014.

Peer-Reviewed Publications: Reports of Original Work

22. Callaghan M, Rajpurkar M, **Chitlur M**, Warriar I, Lusher JM: Immune tolerance induction in 31 children with haemophilia A: is ITI less successful in African-Americans. Haemophilia Epub:2010 Dec 1, 1-7. . *Impact Factor*3.534. *Citations* 10. *PMID*:21118335
23. Nair SC, Dargaud Y, **Chitlur M**, Srivastava A. Tests of global haemastasis and their applications in bleeding disorders. Haemophilia. 2010 Jul; 16 Suppl 5: 85-92. *Impact Factor*3.534. *Citations* 30. *PMID*:20590862
24. **Chitlur M**, Lusher JM: Standardization of Thromboelastography- Values and Challenges. Seminars in Hemostasis and Thrombosis 2010 Oct;36(7):707-11. Epub 2010 Oct 26. *Impact Factor*3.693. *Citations* 28. *PMID*:20978991
25. Ahmed I*, Rajpurkar M, Thomas R, and **Chitlur M**: Initial Lymphocyte Count and the Development of Persistent/Chronic Immune Thrombocytopenic Purpura. Pediatric Blood and Cancer. 2010 Sep; 55(3): 508-11. *Citations* 7. *PMID*:20658623
26. Tamary H, Roganovic J, **Chitlur M**, Nugent DJ. Consensus Paper-ICIS Expert Meeting Basel 2009 treatment milestones in immune thrombocytopenia. Ann Hematol. 2010 Apr 1. Vol89; Suppl 1; S5-10. *Impact Factor* 2.396. *Citations*:2.
27. Brennan.S, Davis.R, **Chitlur M**. New fibrinogen substitution (γ Ser313Arg) causes diminished γ chain expression and hypodysfibrinogenaemia. Thrombosis and Hemostasis 103(2):478-79, 2010. *Impact Factor* 5.76. *Citations* 3. *PMID*: 20126833
28. Kupesiz A, **Chitlur M**, Hollon W, Thomas R, Tosun O, Warriar I , Lusher J, Rajpurkar M: Fibrinolytic Parameters in children with Non-Catheter Related Deep Vein Thrombosis- A Pilot Study. Blood Coagulation and Fibrinolysis, 2010 Jun;21(4):313-9. (Note: Dr.Kupesiz was a visiting researcher from Turkey) *Role: study conception, design, implementation, data analysis, manuscript writing*. *Impact Factor* 1.38. *Citations* 7. *PMID*:20305541
29. Kupesiz.A, Warriar.I , Rajpurkar.M, Hollon.W, Lusher.J,Tosun.O, **Chitlur.M** . Tissue Plasminogen Activator Induced Fibrinolysis: Standardization of Method using Thromboelastography. Blood Coagulation and Fibrinolysis, 2010 Jun;21(4):320-4. [Epub 04/15/2010]. (Note: Dr.Kupesiz was a visiting researcher from Turkey). *Role: study conception, design, implementation, data analysis, manuscript writing*. *Impact Factor* 1.38. *Citations* 13. *PMID*:20400895
30. Rajpurkar M, Boldt-Macdonald K, McLennon R, Callaghan MU, **Chitlur M**, Lusher JM, Becker C. Ethanol lock therapy for the treatment of catheter-related infections in haemophilia patients. Haemophilia, 2009 Nov;15(6):1267-712009. [Epub 06/10/2009]. *Role: data analysis, manuscript writing*. *Impact Factor* 3.468. *Citations* 13. *PMID*:19659937
31. **Chitlur M**, Warriar.I, Rajpurkar.M, Lusher.J. Inhibitors in Factor IX Deficiency : A Report of the ISTH-SSC International FIX Inhibitor Registry (1997-2006) Haemophilia 15(5): 1027-31, 2009. *Impact Factor* 3.468. *Citations* 43. *PMID*:19515028
32. **Chitlur M**, Warriar I, Rajpurkar M, Hollon W, Llanto L, Wiseman C, Lusher JM: Thromboelastography in children with coagulation factor deficiencies. Brit J Haematol 142(2):250-6, 2008. *Impact Factor* 4.959. *Citations* 25. *PMID*:18492116
33. Rajpurkar M,Wariar I, **Chitlur M**, Sabo C, Frey MJ, Hollon W, Lusher JM. Pulmonary Embolism in Children – A Single Center’s Experience. Thromb Res 119(6):699-703, 2007. *Role: manuscript writing*. *Impact Factor* 5.76. *Citations* 20. *PMID*:16879861
34. Lusher JM, **Chitlur M**: Kogenate®FS: antihemophilic factor rFVIII-FS. Therapy 3(6):699-708, November) 2006.

Case Reports

35. Henry M*, **Chitulur M**, Rajpurkar M, Mastropietro CW, Poulik J, Ravindranath Y. Myelofibrosis, hepatic extramedullary hematopoiesis and ascites associated with vitamin D deficiency in early infancy. J Pediatr Hematol Oncol. 2014 May;36(4):319-21. *Role: manuscript writing. Impact Factor 0.956*
36. Chandrakasan S*, Ye CJ, **Chitulur M**, Mohamed AN, Rabah R, Konski A, Heng HH, Savaşan S. Malignant fibrous histiocytoma two years after autologous stem cell transplant for Hodgkin lymphoma: evidence for genomic instability. Pediatr Blood Cancer. 2011 Jul 1;56(7):1143-5. *Role: manuscript writing.*
37. Siddiqui AH*; **Chitulur MB**. Immune thrombocytopenic purpura in a 5 month old female with Rotavirus infection. Pediatric Blood and Cancer. 2010 Jan 6;54(4):633.
38. Wang ZJ, **Chitulur M**, Inoue S, Onwuzurike N, Rajpurkar M, Lusher J, and Warriar I: Decreased clearance of VWF large multimers in a patient with Type IIb VWD following ITP. Pediatric Blood and Cancer Sep;51(3):416-8, 2008. *Role: manuscript writing.*
39. Rao S*, Moudgal M*, Chawla S*, Ahmed I*, **Chitulur M**. Folk remedy as a cause of septicemia in a child with Leukemia. Consultant for Pediatricians, 6 (12), 2007.
40. **Chitulur M**. Abella E, Singh TP, Savasan S. Severe neutropenia and thrombocytopenia following cardiac transplantation in a child. Pediatric Transplantation 9(1):94-96. 2005.
41. Bakshi S*, **Chitulur M**, Cushing B: Near-triploid acute Lymphoblastic leukemia with TEL/AML1 translocation. Indian Pediatr 41(5):493-495, 2004. *Role: manuscript writing.*
42. **Chitulur M**, Bhambhani K, Mohamed AN, Ravindranath Y, Savasan S. Acute Megakaryoblastic Leukemia with a novel translocation t(17;22)(q21;q13) and synthetic liver dysfunction. Cancer Genetics and Cytogenet. 2004 Oct 15;154(2):167-8.

Review Articles

43. S.Hanmod, R.Jesudas*, R.Kulkarni, **M.Chitulur**. Neonatal Haemostatic Disorders: Issues and Challenges. Semin Thromb Hemost. 2016. Oct;42(7):741-751. Review. *Impact Factor 3.274*.
44. **Chitulur M**, Young G. Global assays in hemophilia. Semin Hematol. 2016 Jan;53(1):40-5. Review. *Impact Factor 3.274*.
45. Zia AN*, **Chitulur M**. Management of thrombotic complications in acute lymphoblastic leukemia. Indian J Pediatr. 2013 Oct;80(10):853-62. (Note: Dr.Zia was a fellow). *Impact Factor 0.919*.
46. **Chitulur M**. Challenges in lab analysis of bleeding disorders. Thromb Res. 2012 Apr 5. *Impact Factor 2.447. Citations 16*

Editorials/Commentaries

47. **Chitlur M**, Pipe SW, Reding MT, Kessler CM. Overcoming the diagnostic and monitoring challenges for very rare bleeding disorders in the US: the potential benefits of a centralized laboratory. *Haemophilia*. 2016 Jan;22(1):15-9. *Impact Factor 3.468*
48. **Chitlur.M**, Pipe,S, Reding.MT.; Kessler,C. Overcoming the Diagnostic and Monitoring Challenges for Very Rare Bleeding Disorders in the US: The Potential Benefits of a Centralized Laboratory. Accepted and in press. *Haemophilia*. *Impact Factor 3.468*
49. **Chitlur M**, Massicotte MP: The Perfect Measure of Hemostasis- A Quest for the Holy Grail. *Thromb Res.*, 2010 Jun;125(6):481-2. *Impact Factor: 2.447. PMID: 1989617*

Book Chapters:

50. AU Zaidi*, MU Callaghan, T.Sarkar*, **M.Chitlur**. Neonatal Thrombosis and Coagulopathies. Non- Malignant Hematology. Abutalib et al, eds. Springer International Publishing, Switzerland, 2016.
51. **M.Chitlur**, S.Sarnaik. Hemoglobinopathies and Sickle cell disease. *American Academy of Pediatrics Textbook of Pediatric Care*. McInerney TK, Adam HM, Campbell DE, Kamat DM, Kelleher KJ, eds. Elk Grove Village, IL: American Academy of Pediatrics, 2014.
52. Lusher JM, **Chitlur M**: Factor IX inhibitors in Hemophilia B. IN: *Textbook of Haemophilia*, Second Edition, Blackwell Publ., (2010).
53. **M.Chitlur**, R.Kulkarni. Hemophilia and Related Bleeding Disorders. *Conns Current Therapy* , 2010-2016. 424-430. Bope. ET, Rakel RE, Kellerman R eds. Saunders Publications; Philadelphia, PA
54. Kulkarni R, **Chitlur M**, Lusher J. Chapter 6. Treatment of Congenital Coagulopathies. *Transfusion Therapy: Clinical Principles and Practice*, 3rd Edition. Editor: Paul D. Mintz, MD. AABB Press, Bethesda, MD, 2011. Pg 167-208.
55. Ayesha Zia, **Chitlur. M.** Disorders of Fibrinogen. *Handbook of Hematology Research: Hemorheology, Hemophilia and Blood Coagulation*. Nova Science Publishers Inc. Hauppauge NY, USA, 2011.
56. **Chitlur.M**, Lusher.J. Factor VIII and IX inhibitors in Hemophilia. *Hemostasis and Thrombosis- Practical guidelines in Clinical Management*. Editors: Hussain Saba and Harold Roberts, MD. Blackwell Publishing Ltd 2014. Pg 82-92.
57. **Chitlur.M**, Lusher.J. Treatment of hemophilia: plasma-derived clotting factors. eBook on Hemophilia. Editor: Eric Berntorp, MD. Future Science Group, London, UK. 2014. Pg 35-44.
58. **Chitlur. M**, Lusher. J. Factor VIII and IX Inhibitors in Hemophilia. *Hemostasis and Thrombosis: Practical Guidelines in Clinical Management*. Editors: Hussain I.Saba, Harold R.Roberts MD, Wiley Blackwell Ltd 2014. Pg 82-92.
59. **Chitlur.M**, Simpson.M. Role of Global Assays in Thrombophilia Testing and Thrombosis Monitoring. *Pediatric Thrombotic Disorders*. Cambridge University Press 2015. Pg 142-1

Published Abstracts:

1. D.Cooper, C.Kessler, E.Peerschke, **M.Chitlur**, R.Kulkarni, G.Eberhart, R.Gut. "Overcoming barriers to diagnosis of bleeding disorders including Acquired Hemophilia by health practitioners: The coags uncomplicated iphone/Android/Web application." J Thromb Haemost. Vol 11; Special Issue SI; Suppl 2; Pg 810-811. July 2013.
2. Ayesha N. Zia*, Michael Callaghan, **Meera Chitlur**, Jeanne Lusher, Madhvi Rajpurkar, "Toward Prediction of Thrombosis in Adolescent Girls on Estrogen Containing Contraceptives: Global Coagulation Profiles and Estrogen Gene Polymorphisms" Blood. Vol120. Issue 21. Abstract 2254. Nov 16 2012.
3. **M. Chitlur**, L.Rao*, M.Callaghan, M.Rajpurkar, J.Lusher. Thromboelastography for monitoring of hemostatic changes following factor administration. Blood. Vol 120. Issue 21; Abstract 3373; Nov 16 2012. (Note: Dr.Rao was a fellow)
4. Ayesha N. Zia*, Madhvi Rajpurkar, Michael Callaghan, Jeanne Lusher, **Meera Chitlur** "The Utility of Thromboelastography as a Screening test for Bleeding Disorders". Ped Blood and Cancer. Vol 58. Issue 7. Special Issue SI. Pg 1035. July 2012.
5. M.Rajpurkar, C.Sabo, A.Zia, **M.Chitlur** et al. "Pulmonary Embolism at a Tertiary Care Children's Hospital." Am J Haemat. Vol 87. Suppl 1. Pg 188-189. May 2012.
6. **M. Chitlur**, S. Kandagatla*, M. Rajpurkar, H.Walters, R.Delius, J.Lusher. Hematologic Complications associated with Ventricular Assist Devices (VAD's) in 13 children from a single center. Blood. Vol 118. Issue 21. Pg 983. Nov 18 2011.
7. Ayesha Zia*, Madhvi Rajpurkar, Michael Callaghan, Cynthia Sabo, Mary Jane Frey, Jeanne Lusher, **Meera Chitlur**. Epistaxis In Glanzmann's Thrombasthenia – Salt Pork Revisited. Haemophilia. Vol 17. Issue 3. Pg 569. May2011.
8. M.Rajpurkar, **M.Chitlur**, M.Recht, D.Cooper. "Use of Recombinant Activated FVII in Glanzmann Thrombasthenia: A Review of the Literature." J Thromb Haemost. Vol 9. Suppl 2. Pg 340. Abstract P-TU-102. Jul 2011.
9. Rajpurkar M, Sabo C, Zia A, Callaghan M, Ozgonenel B, **Chitlur M**, Lusher J. Racial Differences In Pediatric Venous Thromboembolism. Blood. Vol 116. Issue 21. Pg 1305. Nov 19 2010.
10. Naji Z*, Rajpurkar M, **Chitlur M**, Chu R, Savasan S, Callaghan MU. Mycophenolate Mofetil Therapy is a Steroid Sparing in Childhood and Young Adult Chronic ITP and Evans Syndrome. Blood Vol 116. Issue 21. Pg 1305-1306. Nov 19 2010.
11. M.Callaghan, Z.Naji, J.Miller, A.Fribley, **M.Chitlur**, J.Lusher and M.Rajpurkar. "Mycophenolate Mofetil Reduces T-Cell Activation Gene Expression and is Steroid Sparing in Chronic ITP and Evans' Syndrome."Blood. Vol116. Issue 21. Pg 1305-1306. Nov 19 2010.
12. Rajpurkar M, Zia A*, Sabo C, Thomas R, **Chitlur M**, Frey M, Lusher J: Recurrent Thromboembolism in a tertiary care center. Blood Vol 114. Issue 22. Pg 1165-1166. Nov 20 2009.
13. Jain.S*, **Chitlur, M**. Thrombin Generation in Children with Hemophilia. Pediatr Blood Cancer. Vol 52. Issue 6. Pg 712. Jun 2009. [Note: Dr. S. Jain was a Year III Pediatric Resident].
14. Rajpurkar M, **Chitlur M**, Turner D, Forbes T, Sullivan N, Zilberman M, Lusher J: Evaluation of hypercoagulable state following staged repair (Fontan surgery) for univentricular heart disease. Haemophilia. Vol 15. Issue 2. Pg 628-629. Mar 2009.

Published Abstracts:

15. **Chitlur M**, Rajpurkar M, Walters H, III, Delius R, DeBano C, Larson K, McGivern C, Lusher J. Monitoring of anticoagulation in Children on Ventricular Assist Devices (VAD): Trials and Triumphs. *Haemophilia*. Vol 15. Issue 2. Pg 629. Mar2009.
16. **Chitlur M**, Ware E*, Kannan S, Hollon W, Buck S, Rajyalakshmi I, Kannan R, Warriar I, Rajpurkar M, Lusher J: Influence of nanoparticles with different end-functionalities on platelet function and the coagulation cascade. *Blood* 108(2): pg. 87b, abstract # 4038, 2006.
17. **Chitlur MB**, Hollon W, Lusher JM, Rajpurkar M, Llanto L, Wiseman C, Warriar I: Diagnostic Utility Of The PFA-100 in Children with von Willebrand Disease and Platelet Function Defects (Abstract # 753539). *Pediatr Blood Cancer*
18. **Chitlur MB**, Warriar I, Rajpurkar M, Hollon W, Llanto L, Lusher JM: Thromboelastography in children with coagulation factor deficiencies. Presented at the 47th Annual Meeting of the American Society of Hematology (ASH), December 10-13, 2005, Atlanta, GA. *Blood* 106 (11; part 1 of 2): p. 605a, abstract # 2139, 2005.
19. Rajpurkar M, Warriar I, **Chitlur M**, Sabo C, Frey MJ, Hollon W, Lusher JM Pulmonary embolism in children. Presented at American Society of Hematology Forty-sixth annual meeting (ASH) Dec 4-7,2004. *Blood* 104 (11; part 1 of 2):abstract # 2606, 2004.
20. **Chitlur M**, Hollon W, Buck S, Llanto L, Thomas R, Sarnaik S, Warriar I: Platelet activity in sickle cell vaso-occlusive episodes. *Blood* 102(11; part 2 of 2): p. 69b, abstract # 3982, 2003.
21. **Chitlur M**, Devarahally SSR, Severson RK, Lucas DR, Ravindranath Y, Hamre MR: Concurrent cancers in childhood and adolescence. *Ped Research*. Vol 53; Issue4; Suppl S; Pg 300A. Abstract #1712. May 2003.
22. Callaghan M**, **Chitlur M**, and Lusher JM: Follow-up of chronic ITP in 22 children. *Blood* 100 (11; pt. 2 of 2):84b, abstract # 3811, 2002

PRESENTATIONS**Podium Presentations (refereed)**

23. T.Sarker*, MU Callaghan, W.Hollon, **M.Chitlur**. Thromboelastography(TEG) and Thrombin Generation Assay (TGA) in Severe Haemophilia Following Factor Replacement Therapy. Oral Presentation at the 13th Annual Pediatric Research Day, Michigan State University, April 2014.
24. **Chitlur M**, Giblin K*, Rajpurkar M, Lusher JM, Warriar I: Pediatric thromboembolism – a look at the risk factors associated with DVT and arterial ischemic strokes in children. A single institutions experience. Oral Presentation at the Hemophilia and Thrombosis Research Society (HTRS) annual symposium, April 7, 2005, Chicago, IL.

Poster Presentations (refereed)

25. Katherine Regling*, Srikruthi Kakulavarapu*, Ronald Thomas, Wendy Hollon, and **M. Chitlur**, M.D. Utility of Thromboelastography for the diagnosis of Von Willebrand Disease. Presented at the American Society of Hematology Annual Meeting, Dec 5, 2016, San Diego, CA.
26. **M Chitlur**, MD, M Rajpurkar, MD, MJ Frey, RN, BSN, CPN, M Recht, MD, PhD, S Peltier, MPH, PA-C, M Tarantino, MD, D Stephens, RN, MS, CPNP, EJ. Neufeld, MD, PhD, C Guelcher, MS, PPCNP-BC, C Kessler, MD, DL. Cooper, MD, MBA "Unmet Needs in Diagnosis and Management of Glanzmann's Thrombasthenia (GT): Perceptions of US Health Care Professionals (HCPs), Patients, and Parents." Presented at the 9th Annual Congress of the European Association for Haemophilia and Allied Disorders, Malmö, Sweden, Feb 3-5, 2016.

Poster Presentations (refereed)

27. P. Navalkele*, Bulent Ozgonenel, W.Hollon, **M. Chitlur**. A rare case of Factor XIII deficiency along with Von Willebrand Disease-Thromboelastographic findings. Presented at 2015 Scientific Symposium of the Haemophilia Thrombosis Research Society, April 15-16, 2015.
28. **M. Chitlur**, M.Rajpurkar, M. Recht, DL. Cooper, R. d'Oiron, R. Zotz, M. Poon, G. di Minno. Independent Adjudicator Assessment of Efficacy of Recombinant Factor VIIa in Bleeding/Surgery in the Glanzmann's Thrombasthenia Registry (GTR). Presented at 2015 Scientific Symposium of the Haemophilia Thrombosis Research Society, April 15-16, 2015.
29. M. Recht, Madhvi Rajpurkar, **M. Chitlur**, DL. Cooper, Roseline d'Oiron, R. Zotz, Giovanni di Minno, M. Poon. The Adjudication Process and Results of Assessment of Refractoriness of the Observational, Multinational Glanzmann's Thrombasthenia Registry (GTR). Presented at 2015 Scientific Symposium of the Haemophilia Thrombosis Research Society, April 2015.
30. **M.Chitlur**, M.Recht, M.Rajpurkar, E.Neufeld, C.Kessler, M.Reding, M.Tarantino D.Cooper. "Unmet Needs in Diagnosis and Treatment of GT: Perceptions of US Hematologists and Nurses". Presented at the 56th Annual American Society of Hematology meeting, San Francisco, CA, Dec 7-10, 2014
31. M.Recht, M.Rajpurkar, **M.Chitlur**, M.Reding, M.Frey, S.Peltier, C.Guelcher,D.Stephens, D.Cooper. "Impact of Glanzmann Thrombasthenia: Perceptions from US Patients and Parents". Presented at the 56th Annual American Society of Hematology meeting, San Francisco, CA, Dec 7-10, 2014.
32. Zia*, M.Callaghan, J.Lusher, **M.Chitlur**, M.Rajpurkar. "Venous Thrombosis in adolescent girls on oral contraceptives- association with estrogen gene polymorphisms." Presented at the 59th annual International Society of Thrombosis and Hemostasis meeting. July 1, 2013.
33. J. M. Soucie, C. Staercke, **M. Chitlur**, R. Gruppo, W.C. Hooper, C. Kessler, R. Kulkarni, M. Manco-Johnson, P. Monahan, M. Oakley, J. Powell, M. Pyle, M. Recht, B. Riske, H. Sabio, S. Trimble & the U.S. Hemophilia Treatment Center Network. Evidence for Continued Transmission of Parvovirus B19 in Plasma-derived Factor Concentrates after Implementation of B19 Nucleic Acid Plasma Mini-pool Screening. Presented at the 53rd Annual American Society of Hematology meeting, San Diego, California, Dec 10-13, 2011.
34. Bülent Özgönenel, Ayesha Zia* , Michael Callaghan, **Meera Chitlur**, Madhvi Rajpurkar, Jeanne Lusher. Emergency Room Visits In Children with Hemophilia. Presented at the 53rd Annual American Society of Hematology meeting, San Diego, California, Dec 10-13, 2011.
35. **Chitlur M**, Ewing N, Kraut EH, Cooper DL. Use of Recombinant Factor VIIa (rFVIIa) for Bleeding and Surgery in Glanzmann's Thrombasthenia (GT) and Other Platelet Disorders (OPDs): An Analysis from the Hemophilia and Thrombosis Research Society (HTRS) Registry. Poster presentation at the Annual Hemophilia & Thrombosis Research Society Scientific Symposium, April 28-30, 2011 and the XXIIIrd Congress of the International Society on Thrombosis and Haemostasis, 57th Annual SSC Meeting, July 23-28, 2011.
36. **Chitlur M** and K.Gomez on behalf of GEHEP. International Survey of laboratory tests used in the diagnosis and evaluation of Hemophilia A. Presented at the Annual Hemophilia & Thrombosis Research Society/NASCOLA Scientific Symposium, April15-17, 2010. Chicago, IL.
37. Nahar A*, Ravindranath Y, **Chitlur M**, Frey M, Sabo C, Lusher J, Rajpurkar M. Plasma homocysteine levels, Methelene TetraHydroFolate Reductase (MTHFR) polymorphism, and the risk of thromboembolism in children –Haemophilia. April 2009.

Poster Presentations (refereed)

38. Kupesiz OA*, **Chitulur M.**, Rajpurkar M, Lusher J, Hollon W, Warriar I. Tissue Plasminogen Activator Induced Fibrinolysis - Standardization of Method on TEG. Presented as poster at the XXIst Congress of the International Society on Thrombosis and Haemostasis. Geneva, Switzerland, July 6–12, 2007.
39. Kupesiz OA*, Rajpurkar MA, **Chitulur MB.**, Lusher JM, Hollon W, Warriar I. Fibrinolytic Parameters In Children With Non-Catheter Related Deep Venous Thrombosis. Presented as poster at the XXIst Congress of the International Society on Thrombosis and Haemostasis. Geneva, July 6-12, 2007.
40. Ahmed I*, Rajpurkar M, **Chitulur M.**, “Is the Initial Lymphocytic Count a Significant Risk Factor for the Development of Chronic Immune Thrombocytopenic Purpura? A Single Institutional Report” Poster Presentation presented at the ASPHO annual meeting at Cincinnati, OH in May 2008.
41. Rajpurkar M, **Chitulur M.**, Warriar I, Sabo C, Hollon W, Lusher JM. Impact of establishment of a thrombosis service at a Children's Hospital -A single center experience. Poster presentation at XXVII International Congress of the World Federation of Hemophilia, Vancouver, Canada. 5/21/06-5/25/06.
42. Wang ZJ, **Chitulur M.**, Inoue S, Onwuzurike N, Rajpurkar M, Lusher J, and Warriar I: Decreased clearance of VWF large multimers in a patient with Type IIB VWD following ITP. Presented at the Hemophilia & Thrombosis Research Society (HTRS) meeting, Chicago, IL, April 20-21, 2006.
43. **Chitulur M.**, Lusher JM, Rajpurkar M, Hollon W, Llanto L, Wiseman C, Warriar I: Thromboelastography in children with severe coagulation factor deficiencies. Presented at the Hemophilia and Thrombosis Research Society (HTRS) annual symposium, April 7, 2005, Chicago,

Invited Lectures/Presentations

International/national

1. Monitoring Anticoagulation. Is there a need for alternative methods? Presented at 62nd Annual International Society of Thrombosis and Hemostasis, Scientific Standardization Committee Meeting, May 29, 2016.
2. Coagulation Laboratory Testing Made Easy- CME Course, 56th Annual American Society of Hematology meeting, San Francisco, CA, Dec 7-10, 2014.
3. Neonatal Intracranial hemorrhage. Presented at the 60th International Society on Thrombosis and Haemostasis-Scientific and Standardization Committee Meeting, Milwaukee, WI. June 25, 2014.
4. Addressing the Treatment Needs of Carriers with Hemophilia A and B. Presented at the National Hemophilia Foundation's 65th Annual Meeting. Anaheim, CA Oct 3-5, 2013.
5. Are laboratory tests for global hemostasis ready for prime time and how will these assays be used for optimizing replacement therapy with the new extended half-life products? Presented at the National Hemophilia Foundation- Medical and Scientific Advisory Council (MASAC) Meeting. Orlando, FL. November 10, 2012.
6. Standardization of whole blood viscoelastic measurement of clot formation and clot stability.- Presented at the 58th International Society on Thrombosis and Haemostasis-Scientific and Standardization Committee Meeting, Liverpool, UK, June 29, 2012.
7. Report of TEG/ROTEM working party – Future strategies. Invited Speaker at the XXIIIrd Congress of the International Society on Thrombosis and Haemostasis, 57th Annual SSC Meeting, July 23-28, 2011.

Invited Lectures/Presentations
International/national

8. Current Strategies for the Surgical Management of Patients with Congenital Bleeding Disorders. Hemostasis Testing: The Clinical Utility of Current and Emerging Assays. Invited speaker at the American Society of Pediatric Hematology/Oncology, April 14, 2011.
9. Clinical Utility of Thromboelastography in Bleeding Disorders – Invited speaker at the World Federation of Hemophilia (WFH) biennial Congress, July 10-14, 2010 in Buenos Aires, Argentina.
10. Standardization of Thromboelastography. International Society of Thrombosis & Hemostasis' Scientific & Standardization Committee (SCC), May, 2010, Cairo, Egypt.
11. Clinical Applications of Global Hemostatic Assays- Invited speaker at the HTRS & NASCOLA Annual Scientific Symposium, Chicago, IL, April 15-17, 2010.

Invited Lectures/Presentations
Local/regional

1. "Novel Therapies in Hemophilia A" Presented at Rush University Medical Center. Nov 2016
2. "Thromboelastography: Interpretation and how to use the data. Presented at the Detroit Trauma Symposium. Nov 6, 2015 and Nov 9, 2016
3. Challenges with women and Girls with bleeding." Presented at the Great Lakes Regional Meeting. Oct 10, 2016
4. "Treatment of VWD" Presented at the Midwest Regional VWD Conference. Nov 3, 2015
5. "Effective Networking for the LAN Group- Ideas and Incentives". Presented at the Women and Girls with Bleeding Disorders Learning Action Network- Education and Clinic of Excellence Workshop, May 19, 2015
6. "Laboratory Monitoring of Long Acting Factor Concentrates". Presented at the Hemophilia Regional Meeting Oct 9, 2014.
7. "I am a carrier of hemophilia". What this means to the carrier of the bleeding disorder? Presented at the Hemophilia Regional Meeting Oct15, 2012.
8. Monitoring Anticoagulation IN ECMO-Do Global Hemostasis Assays play a role? Invited speaker at the "The 27th CNMC Symposium: ECMO and Advanced Therapies for Respiratory Failure" Keystone Colorado, February 24, 2011.
9. Joint Disease in Patients with Hemophilia – Evaluation and Management. Invited speaker at the Great Lakes Inhibitor Support Network (GLISN) meeting, Frankenmuth, MI, March 5-6, 2010.

Invited Seminars and Grand Rounds

1. "ECMO- Management of Anticoagulation" Invited seminar at the Joint CV Surgery/PICU conference. Dec 7, 2016.
2. "What's new in Coagulation? Global Assays- To do or Not to Do? Invited grand rounds speaker at Michigan State University. Dec 9, 2016.
3. "Thromboelastography- guide to use in anesthesiology. Invited seminar at the CME conference for the Department of Anesthesiology at Children's Hospital of Michigan. Aug 6, 2014.
4. Global Hemostasis Assays- Trials and Triumphs in standardization and utilization. Invited speaker at Nationwide Children's Hospital, Columbus, Ohio. Dec14, 2012.

Invited Seminars and Grand Rounds

5. Assessment of Haemostasis in children on mechanical circulatory support and extracorporeal membrane oxygenation- Do Global haemostatic assays have a role?" Invited speaker at Cincinnati Children's Hospital and Medical center. Oct 30. 2012.
6. Global Assays in Hemostasis- New Innovations at Children's Hospital of Michigan. Grand Rounds at Children's Hospital of Michigan, Detroit, MI, Nov 18, 2011.
7. Global Assays in Hemostasis. Invited speaker for Grand Rounds at Devaraj Urs Medical College, Kolar, Karnataka, India. August 16, 2010.