Interdisciplinary Workshop on Vascular Anomalies Associated with Coagulopathies
Conference Agenda
October 6, 2011 thru October 7, 2011
Crowne Plaza Conference Center
10499 Innovation Drive, Wauwatosa, WI

Thursday, October 6, 2011 – Day 1: KHE/TA & KMP – Denise Adams, MD – Moderator

<table>
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<th>Time</th>
<th>Session</th>
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| 8:00 am – 8:30 am | Introduction and Goals for Day 1  
Beth Drolet, MD - Presenter  
1) Development of standardized treatment protocols  
2) Development of standardized response criteria  
3) Methodology for developing standardized supportive treatment |
| 8:30 am – 9:00 am | Review of Clinical Features from Registry – Cameron Trenor, MD  
(15 minute presentation/15 minute discussion) |
| 9:00 am – 9:30 am | High Risk vs. Low Risk – Denise Adams, MD  
(15 minute presentation/15 minute discussion) |
| 9:30 am – 10:15 am | Kasabach-Merritt Phenomenon: Hematologic Aspects - Leo Brandao, MD  
(30 minute presentation/15 minute discussion) |
| 10:15 am – 10:45 am | Radiologic Features – Manish Patel, DO  
(15 minute presentation/15 minute discussion) |
| 10:45 am – 11:15 am | Review of Medical Treatment of KHE – Adrienne Hammill, MD, PhD  
(15 minute presentation/15 minute discussion) |
| 11:15 am – 11:30 am | Review of Interventional Radiology Treatment Options of KHE – Patricia Burrows, MD  
(15 min) |
| 11:30 am – 11:45 am | Rapamycin for KHE – Denise Adams, MD  
(15 min) |
| 11:45 am – 12:15 pm | Survey Results – Maria Garzon, MD  
(30 min) |
| 12:15 pm – 1:00 pm | Proposed Response Criteria – Beth Drolet, MD & Margaret Lee, MD |
| 12:30 pm – 1:30 pm | Lunch Break |
| 1:00 pm – 5:00 pm | Develop Protocols-Francine Blei, MD  
Inclusion Criteria  
Response Criteria |

Evening Reception and Dinner to Follow
### Friday, October 7, 2011 – Day 2: MLT – Michael Kelly, MD – Moderator

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<tr>
<th>Time</th>
<th>Session</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>8:00 am - 8:30 am</td>
<td>Introduction and Goals for Day 2</td>
<td>Michael Kelly, MD – Presenter</td>
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<td>1) Describe clinical features of MLT</td>
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<td>2) Develop standardized evaluation of MLT patients</td>
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<td>3) Preliminary treatment approach</td>
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<td>Morning Session</td>
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<td>Clinical Features, Diagnostic Criteria &amp; Natural History of MLT – <strong>Michael Kelly, MD</strong></td>
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<td>Clinical Features – Ilona Frieden, MD</td>
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<td>Natural History: Presentation of Review of Literature &amp; Registry – Beth Drolet, MD</td>
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<td>Pathologic Features (Diagnostic Criteria, GI Lesions) – Paula North, MD &amp; Harry Kozakewich, MD (tentative)</td>
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<td>Treatment of MLT –, ?? MD - Moderator</td>
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<td>Review of Literature &amp; Anecdotal Experiences: Medical – Michael Kelly, MD</td>
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<td>GI Features – Richard Noel, MD &amp; Victor Fox, MD (tentative)</td>
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<td>Review of Literature &amp; Anecdotal Experiences: Interventional &amp; Surgical – Victor Fox, MD (tentative)</td>
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<td>12:30 pm – 1:00 pm</td>
<td>Lunch Break</td>
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<td>1:00-5:00 pm</td>
<td>Afternoon Session</td>
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<td>Imaging &amp; Other Work-Up Evaluation of Patient Suspected to Have MLT – Denise Adams, MD</td>
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<td>Treatment Response Criteria</td>
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<td>Clinical: Mike Kelly, MD</td>
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<td>Hematologic: Leo Brandao, MD</td>
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<td>Radiographic: TBA</td>
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<td>Basic Treatment Algorithm &amp; Protocol for Follow-up Evaluations</td>
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<td>Treatment of MLT – Beth Drolet, MD</td>
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<td>Standardized Supportive Care (blood Products, pharmacologic, e.g.,aminocaproic acid, H2 blockers) – Michael Kelly, MD</td>
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<td>Areas for Collaborative Research – <strong>Kelly Duffy, PhD</strong> – Moderator</td>
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<td>Basic Science</td>
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Organizing Committee/Principal Investigators, Institutions, and Specialties
Beth A. Drolet, MD, MCW, Dermatology
Denise M. Adams, MD, UC, Hematology-Oncology
Kelly J. Duffy, PhD, MCW, Dermatology and Radiology
Maria C. Garzon, MD, Columbia, Dermatology
Michael Kelly, MD, PhD, MCW, Hematology-Oncology
Yvonne E. Chiu, MD, MCW, Dermatology

Speakers, Institutions, and Specialties
Francine Blei, MD, NYU, Hematology-Oncology
Leonardo Brandao, MD, Toronto, Hematology
Patricia E. Burrows, MD, Interventional Radiology
Victor L. Fox, MD., Harvard, Gastroenterology
Ilona J. Frieden, MD, UCSF, Dermatology
Adrienne M. Hammill, MD, PhD, UC, Hematology-Oncology
Harry P.W. Kozakewich, MD, Harvard, Pathology
Margaret T. Lee, MD, Columbia, Hematology-Oncology
Richard J. Noel, MD, PhD, MCW, GI
Paula North, MD, PhD, MCW, Pathology
Manish Patel, DO, UC, Interventional Radiology
Cameron C. Trenor, III, MD, Harvard, Hematology-Oncology

Invited Participants, Institutions, and Specialties
Richard G. Azizkhan, MD, UC, Surgery
Robert H. Chun, MD, MCW, Otolaryngology
A. Roshni Dasgupta, MD, UC, Surgery
Lawrence Eichenfield, MD, UCSD, Dermatology
Ravindra Elluru, MD, PhD, UC, Otolaryngology
Sheila F. Friedlander, MD, UCSD, Dermatology
Anita Gupta, MD, UC, Pathology
Anita Haggstrom, MD, Indiana, Dermatology
Ionela Iacobas, MD, St. Peter’s, Hematology-Oncology
John N. Jensen, MD, MCW, Plastic Surgery
Craig M. Johnson, DO, MCW, Interventional Radiology
Jessica J. Kandel, MD, Columbia, Surgery
Joseph E. Kerschner, MD, MCW, Otolaryngology
David M. King, MD, MCW, Orthopedic Surgery
Marilyn G. Liang, MD, Harvard, Dermatology
Juan Carlos Lopez Gutierrez, MD, PhD, Madrid
Anne Lucky, MD, UC, Dermatology
Mohit Maheshwari, MD, MCW, Radiology
Judith Margolin, MD, Baylor, Hematology-Oncology
Catherine McCuaig, MD, CHU Sainte Justine Universite de Montreal, Dermatology
Denise W. Metry, MD, Baylor, Dermatology
David C. Moe, MD, MCW, Interventional Radiology
John B. Mulliken, MD, Harvard, Plastic Surgery
Stephen Nelson, MD, CHC Minnesota, Hem
Elena Pope, MD, Toronto, Dermatology
Julie Powell, MD, Montreal, Dermatology
Dawn Siegel, MD, MCW, Dermatology
Rebecca Turner, UC, Hematology-Oncology

Invited Guests
Karla Hall, NOVA, Executive Director
Jack Kelly, LGDA, President
Jacqueline Reinhard, LRF, Executive Director
Tiffany Ferry, LMI (tentative)
Stephen Groft, PharmD, NIH ORDR (tentative)
Institution Abbreviations: University of Cincinnati: UC; Columbia University: Columbia; Medical College of Wisconsin: MCW; Harvard Medical School: Harvard; University of California, San Diego: UCSD; University of California, San Francisco: UCSF; University of Montreal: Montreal; University of Toronto: Toronto; National Organization of Vascular Anomalies: NOVA; Lymphatic Research Foundation: LRF; Baylor College of Medicine: Baylor; New York University: NYU; Children’s Hospitals and Clinics of Minnesota: CHC of Minnesota; St. Peter’s University Hospital: St. Peter’s; Indiana University: Indiana;