## DAY 1: WEDNESDAY, OCTOBER 5

### 6:30–7:50 a.m.  
Registration/Breakfast

**Breakfast with the Experts**

A. Coagulation Inhibitors (Specific, Nonspecific, Global): Illustrative Cases  
   Rajiv K. Pruthi, M.B.B.S.

B. Hereditary Platelet Disorders: Illustrative Cases  
   Dong Chen, M.D., Ph.D.

C. Surprises in Coagulation Testing: Informative Cases  
   William L. Nichols, M.D.

### SESSION 1  
REGULATORY AND QUALITY ISSUES IN LABORATORY HEMOSTASIS AND THROMBOSIS  
**Moderator:** Dong Chen, M.D., Ph.D.

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<th>Time</th>
<th>Session Title</th>
<th>Presenter(s)</th>
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<tr>
<td>7:55</td>
<td>Welcome and Introduction</td>
<td>Dong Chen, M.D., Ph.D., and William L. Nichols, M.D.</td>
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<tr>
<td>8:00–8:30</td>
<td>Laboratory Developed Tests and Evolving Regulations: Updates</td>
<td>Curtis A. Hanson, M.D.</td>
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<td>8:30–9:00</td>
<td>CAP Proficiency Test Findings and Gaps</td>
<td>Russell A. Higgins, M.D.</td>
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<td>9:00–9:30</td>
<td>ECAT: Proficiency Test Findings, Recommendations, and Gaps</td>
<td>Piet Meijer, Ph.D.</td>
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<td>9:30–10:00</td>
<td>NASCOLA: New Studies and Initiatives</td>
<td>James L. Zehnder, M.D.</td>
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<td>10:00–10:20</td>
<td>Internal Quality Control Programs</td>
<td>Nikola A. Baumann, Ph.D.</td>
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<td>10:20–10:50</td>
<td>BREAK (Exhibits Open)</td>
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<tr>
<td>11:45–Noon</td>
<td>Panel Discussion: Questions and Answers</td>
<td>Faculty</td>
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<td>Noon–1:15 p.m.</td>
<td>LUNCH</td>
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### SESSION 2  
THROMBOTIC DISORDERS  
**Moderator:** John D. Olson, M.D., Ph.D.

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<td>1:40–2:05</td>
<td>Antiphospholipid Antibody (ELISA) Testing: Updates on Guidelines and Testing Issues</td>
<td>Emmanuel J. Favaloro, Ph.D.</td>
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<td>2:05–2:30</td>
<td>Updates on Laboratory Diagnosis of Thrombotic Microangiopathy (Thrombotic Thrombocytopenic Purpura [TTP], Hemolytic Uremic Syndrome [HUS])</td>
<td>David L. Murray, M.D., Ph.D.</td>
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<td>2:30–2:55</td>
<td>D-Dimer Testing and Reporting Issues</td>
<td>John D. Olson, M.D., Ph.D.</td>
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DAY 1: WEDNESDAY, OCTOBER 5  Continued

2:55–3:20  International EQA Guidelines (EQATH)
Richard A. Marlar, Ph.D.

3:20–3:40  Panel Discussion: Questions and Answers

3:40–4:10  Break (Exhibits and Poster Viewing Open)

4:10–4:35  Updates on HIT Testing and Algorithms
James L. Zehnder, M.D., Ph.D.

4:35–5:00  CAP Coagulation Inspection Checklist Updates
Russell A. Higgins, M.D.

5:00–5:15  Panel Discussion: Questions and Answers

5:15 p.m.  ADJOURN

DAY 2: THURSDAY, OCTOBER 6

6:30–7:50 a.m.  Registration/Breakfast
Foyer, Regency Hyatt

Breakfast with the Experts
A.  Coagulation Inhibitors (Specific, Nonspecific, Global): Illustrative Cases
   Rajiv K. Pruthi, M.B.B.S.
B.  Hereditary Platelet Disorders: Illustrative Cases
   Dong Chen, M.D., Ph.D.
C.  Surprises in Coagulation Testing: Informative Cases
   William L. Nichols, M.D.

7:00–7:50  BREAKFAST WITH THE EXPERTS

SESSION 3  BLEEDING DISORDERS
Moderator: William L. Nichols, M.D.

8:00 a.m.  Announcements and Updates
William L. Nichols, M.D.

8:05–8:30  Platelet Function Testing Guidelines and EQA Update
Catherine P.M. Hayward, M.D., Ph.D.

8:30–9:00  Platelet Function and Qualitative Disorders Testing: New Information
Dong Chen, M.D., Ph.D.

9:00–9:30  Von Willebrand Disease: Evolving Diagnostic Tests
Emmanuel J. Favaloro, Ph.D.

9:30–10:00 a.m.  Acquired von Willebrand Syndrome: Diagnostic Challenges
Dong Chen, M.D., Ph.D.

10:00–10:20  Break (Exhibits and Poster Viewing Open)

10:20–10:50  Challenges in Pediatric Hemostasis and Thrombosis Testing
Deepi M. Warad, M.B.B.S.

10:50–11:15  Factor VIII Inhibitor Testing and Issues
Rajiv K. Pruthi, M.B.B.S.

11:15–11:40  INR Harmonization: Warfarin vs. Liver Disease
Rong He, M.D.
### DAY 2: THURSDAY, OCTOBER 6  Continued

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<td>Noon–1:30</td>
<td>LUNCH</td>
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</table>
| 1:35–2:00 p.m. | **SESSION 4**  
**MONITORING THERAPEUTIC AGENTS**  
*Moderator: Rajiv K. Pruthi, M.B.B.S.* |
|                | Direct-Acting Anticoagulants: Clinical Aspects  
*Robert D. McBane, M.D.*                |
| 2:00–2:25      | Direct-Acting Anticoagulants: Update on Status of Laboratory Testing  
*Dorothy (Adcock) Funk, M.D.*           |
| 2:25–2:50      | Direct-Acting Anticoagulants: Impacts on Other Laboratory Assays  
*Dorothy (Adcock) Funk, M.D.*           |
| 2:50–3:15      | Platelet Point-of-Care-Testing  
*Brad S. Karon, M.D., Ph.D.*             |
| 3:15–3:35      | Long-Acting Factor Concentrates: Clinical Update  
*Rajiv K. Pruthi, M.B.B.S.*              |
| 3:35–4:00      | Break (Exhibits and Poster Viewing Open)                                        |
| 4:00–4:25      | Laboratory Testing Implications for New Longer Half-Life Recombinant Factor Replacement  
*Ian Jennings, Ph.D.*                    |
| 4:25–4:50      | Assays of Global Hemostasis and Quality Data  
*Piet Meijer, Ph.D.*                     |
| 4:50–5:10      | Panel Discussion: Questions and Answers                                           |
| 5:15 p.m.      | ADJOURN                                                                          |

### DAY 3: FRIDAY, OCTOBER 7 — COAGULATION WORKSHOP

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<tr>
<td>7:00–7:55 a.m.</td>
<td>Breakfast</td>
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| 7:55–8:00     | Announcements and Updates  
*Deepthi M. Warad, M.B.B.S.*                                                      |
| 8:00–8:30     | Case 1: HIT  
*Deepthi M. Warad, M.B.B.S.*                                                      |
| 8:30–9:00     | Case 2: ADAM TS 13  
*Dong Chen, M.D., Ph.D.*                                                           |
| 9:00–10:00    | Case 3: Lupus Anticoagulant  
*Emmanuel J. Favaloro, Ph.D., and William L. Nichols, M.D.*                     |
| 10:00–10:30   | BREAK                                                                           |
| 10:30–11:00   | Case 4: Direct-Acting Anticoagulant  
*John D. Olson, M.D., Ph.D.*                                                       |
| 11:00–11:30   | Case 5: Extended Half-Life Factor VIII/IX  
*Rajiv K. Pruthi, M.B.B.S.*                                                        |
| 11:30–Noon    | Panel Discussion: Questions and Answers                                           |
| Noon          | CONFERENCE CONCLUSION  (box lunches provided: RSVP required)                     |