The ‘Cutting’ Edge in Inflammatory Bowel Disease

Dilemmas and Debate

September 8, 2018

Mayo Clinic • Rochester, Minnesota

7:00 – 7:50 Conference Registration & Continental Breakfast

7:50-8:00 Welcome and Introductions
Amy L. Lightner, M.D. and John H. Pemberton, M.D.

8:00 – 9:00 Dilemma #1: Deciphering the intersection between medical and surgical therapy for Crohn’s Disease
Co-chairs: Sunanda V. Kane, M.D. and Phil Fleshner, M.D.

8:00 – 8:15 Anti TNF, anti-integrin, or anti-interleukin as first line therapy for ileocolic CD?
Peter Irving, MA, M.D., FRCP

8:15 – 8:30 You chose the first line biologic but what are the implications for postoperative outcomes?
Paulo Kotze, M.D., MSc, Ph.D.

8:30-8:45 Forget all this biologic talk....just operate early for terminal ileal CD.
Willem A. Bemelman, M.D., Ph.D.

8:45-9:00 Discussion

9:00 – 9:30 Debate #1: Acute severe UC: a battle of giants
Co-chairs: Antonino Spinelli, M.D., Ph.D. and Fabio Vieira Teixeira, M.D., MSc, Ph.D.

9:00 I can avoid the surgeon when the patient is admitted for a UC flare!
Remo Panaccione, M.D., FRCPC

9:10 Why didn’t you call me sooner? How do I approach this patient now?
Janindra Warusavitarne, Bmed, FRACS, Ph.D.

9:20 Rebuttal and discussion
9:30 – 10:30  **Dilemma #2: So many options. Which one to choose?**  
Co-Chairs: William J. Tremaine, M.D. and Andre D'Hoore, M.D., Ph.D.  
9:30  Performing a Proctectomy for Crohn’s: What is the best option?  
Jean H. Ashburn, M.D.  
9:45  CTE, MRE, U/S: what is the best imaging modality?  
JG Fletcher, M.D.  
10:00  How to treat rectal cancer in UC: any different?  
Peter Sagar, MB ChB, FRCS, DM  
10:15  Discussion  

10:30 – 11:00  **Coffee Break**  

11-12:15  **Dilemma #3: Does advanced technology have a role in clinical practice? (15 min presentations and 5 min discussion)**  
Co-Chairs: David W. Larson, M.D., MBA and Sunanda V. Kane, M.D.  
11:00  Genetic sequencing: does it translate into our clinical practice?  
Walter Koltun, M.D.  
11:15  Can endoscopy be used for strictureplasty?  
Bo Shen, M.D.  
11:30  Safety and monitoring of new IBD therapies?  
Miguel Regueiro., M.D.  
11:45  Hand assist, lap, robot…which is the best minimally invasive approach?  
Antonino Spinelli, M.D., Ph.D.  
Discussion  

12:15-1:15  **Lunch**  

1:15-2:15  **Debate #2: Perianal fistulizing disease…who does it better? GI or Colorectal Surgery?**  
Co-chairs: Phil Fleschner, M.D. and Remo Panaccione, M.D.  
1:15  Hold your knife!  
Sunanda V. Kane, M.D.  
1:30  But there are so many effective surgical options...  
Tracy Hull, M.D.  
1:45  Forget the invasive approaches: simply inject or plug the hole with stem cells!  
Amy L. Lightner, M.D.  
2:00  Discussion  

2: 15-3:15  **Dilemma #4: Crohn’s Proctocolitis is tricky. How do we best manage these situations?**  
Co-chairs: Kellie L. Mathis, M.D. and Peter Irving, MA, M.D., FRCP
2:15  Segmental colectomy, Subtotal Colectomy, or Proctocolectomy?
      Scott Steele, M.D.

2:30  Should we make a pouch in a patient with Crohn’s Disease?
      Andre D’Hoore, M.D., Ph.D.

2:45  Damn, the patient developed CD of the pouch. Should we revise or reconstruct?
      Feza Remzi, M.D.

3:00  Discussion

3:15-3:30  Coffee

3:30-4:15  Dilemma #5. Navigating difficult cases of penetrating Crohn’s Disease
           Case presenter: Phil Fleschner, M.D.

           Panel:  Miguel Regueiro, M.D., Janindra Warusavitarne, Bmed, FRACS, Ph.D., and JG
                   Fletcher, M.D., and Paulo Kotze, M.D., MSc, Ph.D.

4:15-5:00  Debate #3: tA ileal pouch. Best thing ever or wait a minute?
           Co-Chairs: Antonino Spinelli, M.D., Ph.D. and Feza Remzi, M.D.

           4:15  Best Thing Ever
                 Willem A. Bemelman, M.D., Ph.D.

           4:30  Wait a Minute
                 Eric J. Dozois, M.D.

           4:45  Discussion

5:00-5:15  Closing remarks
           Andre D’Hoore, M.D., Ph.D. and Amy L. Lightner, M.D.