

## AGENDA: Friday, December 7, 2007

7:00 am Breakfast  
 8:00 am Welcome and introduction  
*Stephen B. Hanauer, MD and Richard P. MacDermott, MD*

### Session I: Plenary session: Advances in IBD

Co-Moderators: *Gary R. Lichtenstein, MD and R. Balfour Sartor, MD*

8:10 am What the clinician should know about genetics in IBD  
*Judy H. Cho, MD*  
 8:30 am What the clinician should know about the immune system in IBD  
*Richard P. MacDermott, MD*  
 8:50 am Current biologic therapies in IBD  
*Stephen B. Hanauer, MD*  
 9:10 am Future therapies in IBD  
*William J. Sandborn, MD*

9:30 am Panel discussion  
 10:00 am Coffee break and poster viewing

### Session IIA: Selected clinical topics in IBD

Co-Moderators: *Maria T. Abreu, MD, and Russell D. Cohen, MD*

10:30 am Drug safety issues in IBD  
*Gary R. Lichtenstein, MD*  
 10:50 am Surrogate endpoints and altering the natural history of IBD  
*Peter Higgins, MD, PhD*  
 11:10 am Cancer surveillance and chemoprevention in IBD  
*David T. Rubin, MD*  
 11:30 am Fertility and pregnancy in IBD  
*Uma Mahadevan, MD*  
 11:50 am Panel discussion

### Session IIB: Basic research meet-the-professor seminars

All talks are 50 minutes, begin at 10:30 am and repeat at 11:30 am  
 Challenges in investigating animal models in IBD  
*Charles O. Elson, III, MD and Ivan J. Fuss, MD*  
 Challenges in investigating the role of epithelial cells and stem cells in IBD  
*Terrence A. Barrett, MD and Sean P. Colgan, PhD*  
 Challenges in investigating the role of mucosal immune cells and inflammatory mediators in IBD  
*Claudio Fiocchi, MD and Hans-Christian Reinecker, MD*

### Session IIIA: Clinical case-based break-out sessions

All talks are 45 minutes, begin at 2:00 pm and repeat at 3:00 pm  
 Controversies and new techniques for cancer surveillance in Crohn's disease and ulcerative colitis: What should we do about low grade dysplasia, polyps and therapy to prevent cancer development?  
*Francis A. Farray, MD and Thomas A. Ullman, MD*  
 Nutritional issues in IBD  
*Alan L. Buchman, MD, MSPH and Joseph H. Sellin, MD*  
 Use and misuse of serologic biomarkers and 6-MP metabolites in IBD  
*Maria T. Abreu, MD and Marla C. Dubinsky, MD*  
 Medical-surgical management challenges in IBD  
*Bo Shen, MD and Scott Strong, MD*

### Session IIIB: Basic research state-of-the-art

Co-Moderators: *Judy H. Cho, MD and Sean P. Colgan, PhD*

2:00 pm IL 23 receptor genetics in IBD  
*Richard H. Duerr, MD*  
 2:20 pm ATG16L1 genetics in IBD  
*Stefan Schreiber, MD*  
 2:40 pm Regulatory T cells in IBD  
*Casey T. Weaver, MD*  
 3:00 pm NKT Cells and their effects in inflammation  
*Ivan J. Fuss, MD*  
 3:20 pm Panel discussion

### Session IVA: Clinical research in IBD

Co-Moderators: *Peter Higgins, MD, PhD and Edward V. Loftus, Jr, MD*

4:00 pm Oral abstract presentations

### Session IVB: Allied health clinical professionals symposium

Moderator: *Susan Peck, MSN, CRNP*

4:00 pm The nurse's role in telephone management in IBD  
*Michelle Grainger, LPN*  
 4:20 pm What your patients are taking but not telling you: Complimentary and alternative therapies  
*Rosemary J. Young, RN*  
 4:40 pm Managing the IBD patient with IBS  
*Karen Hanson, NP*  
 5:00 pm Panel Discussion

### Session IVC: Basic research scientific presentations

Co-Moderators: *Sean P. Colgan, PhD and Robina Lorenz, MD*

4:00 pm Role of the innate immune system in IBD  
*Jonathan Braun, MD, PhD*  
 4:20 pm Oral abstract presentations

## AGENDA: Saturday, December 8, 2007

8:00 am Welcome and introduction  
*Richard P. MacDermott, MD and Stephen B. Hanauer, MD*

### Session VA: Advances in management of IBD

Co-Moderators: *Uma Mahadevan, MD and Bruce E. Sands, MD*

8:10 am Advances in surgery in IBD  
*Victor W. Fazio, MD*  
 8:30 am Perianal disease and fistulae in Crohn's disease  
*David A. Schwartz, MD*  
 8:50 am The dysfunctional pouch  
*Bo Shen, MD*  
 9:10 am Ostomy care: Approach to common stoma problems  
*Jan Colwell, RN, MS, CWOCN*  
 9:30 am Panel discussion

### Session VB: Basic research state-of-the-art

Co-Moderators: *Charles O. Elson, III, MD and Casey T. Weaver, MD*

8:10 am Effector mechanisms in IBD  
*Charles O. Elson, III, MD*  
 8:30 am Mechanisms of inflammation in IBD  
*Sean P. Colgan, PhD*  
 8:50 am Cytokines and chemokines in IBD  
*Claudio Fiocchi, MD*  
 9:10 am Dendritic cells in IBD  
*Hans-Christian Reinecker, MD*  
 9:30 am Panel discussion  
 10:00 am Coffee break and poster viewing

### Session VIA: Debates: Current controversies in IBD

Co-Moderators: *Marla C. Dubinsky, MD and William J. Tremaine, MD*

10:30 am Pro: When starting biologics, stop immunomodulators  
*Stephen B. Hanauer, MD*  
 10:50 am Con: When starting biologics, continue immunomodulators  
*Daniel H. Present, MD*  
 11:10 am Panel discussion  
 11:30 am Pro: Mucosal healing is an important clinical endpoint in all patients with ulcerative colitis  
*Sunandra V. Kane, MD*  
 11:50 am Con: Mucosal healing is not an important clinical endpoint in any patient with ulcerative colitis  
*Asher A. Kornbluth, MD*  
 12:10 pm Panel discussion

### Session VIB: Basic research meet-the-professor seminars

All talks are 50 minutes, begin at 10:30 am and repeat at 11:30 am  
 Challenges in investigating the role of genetic mutations in IBD  
*Judy H. Cho MD and Richard H. Duerr, MD*  
 Challenges in investigating the role of regulatory T-cells in IBD  
*Robina Lorenz, MD and Lloyd F. Mayer, MD*  
 Challenges in investigating the role of bacteria in IBD  
*Wayne I. Lencer, MD and R. Balfour Sartor, MD*

### Session VIIA: Clinical case-based break-out sessions

All talks are 45 minutes, begin at 2:00 pm and repeat at 3:00 pm  
 Probiotics in IBD  
*Robert Burakoff, MD and Jeffrey A. Katz, MD*  
 Immunomodulators and biologics in pediatric IBD: When and how long to use  
*Robert N. Baldassano, MD and Joel R. Rosh, MD*  
 Diagnosis, treatment, and prevention of infectious complications of IBD: C Diff, CMV, abscesses, bacteremia  
*Bruce E. Sands, MD and Corey A. Siegel, MD*  
 Microscopic colitis  
*Bret A. Lashner, MD and Darrell S. Pardi, MD*

### Session VIIB: Basic research scientific presentations

Co-Moderators: *Terrence A. Barrett, MD and Claudio Fiocchi, MD*

2:00 pm Stem cells in IBD  
*Terrence A. Barrett, MD*  
 2:20 pm Oral abstract presentations

### Session VIIIA: Selected clinical topics in IBD

Co-Moderators: *Asher A. Kornbluth, MD and Corey A. Siegel, MD*

4:00 pm Ethical issues concerning IBD clinical trials  
*William J. Tremaine, MD*  
 4:20 pm Treating the adolescent with IBD  
*Athos Bousvaros, MD*  
 4:40 pm Lymphomas in IBD patients: Role of disease and medications, prevention and therapy  
*Edward V. Loftus, Jr, MD*  
 5:00 pm How to help the IBD patient deal effectively with chronic pain  
*Russell D. Cohen, MD*  
 5:20 pm Panel discussion

### Session VIIIB: Basic research scientific presentations

Co-Moderators: *Richard H. Duerr, MD and Hans-Christian Reinecker, MD*

4:00 pm Oral abstract presentations

- = IBD CLINICAL TRACK A
- = IBD RESEARCH TRACK B
- = SATELLITE SYMPOSIA

## AGENDA: Sunday, December 9, 2007

7:00 am Breakfast  
 8:00 am Welcome and introduction  
*Richard P. MacDermott, MD and Stephen B. Hanauer, MD*

### Session IX: State-of-the-art lectures: Advances in translational research in IBD

Co-Moderators: *Jonathan Braun, MD, PhD and William J. Sandborn, MD*

8:10 am Future clinical implications of IBD genetics  
*Maria T. Abreu, MD*  
 8:30 am Future strategies targeting the innate immune system for IBD treatment  
*Lloyd F. Mayer, MD*  
 8:50 am Future strategies targeting the adaptive immune system for IBD treatment  
*Scott E. Plevy, MD*

9:10 am Systems biology approach to IBD: Integration of genetic, immunologic and microbiologic data for better future clinical decision making  
*Stefan Schreiber, MD*  
 9:30 am Panel discussion

### Session X: Original clinical and translational research abstract presentations

Co-Moderators: *Ivan J. Fuss, MD and Scott E. Plevy, MD*

10:30 am Oral abstract presentations  
 12:30 pm Summary and adjourn  
*Richard P. MacDermott, MD and Stephen B. Hanauer, MD*

## Satellite Symposia

### Thursday, December 6, 2007

6:00 pm Satellite symposium

### Friday, December 7, 2007

12:30 pm Luncheon satellite symposium  
 5:45 pm Satellite symposium

### Saturday, December 8, 2007

6:50 am Breakfast satellite symposium  
 12:30 pm Luncheon satellite symposium  
 6:00 pm Satellite symposium



NEW THIS YEAR!

## Quotes from past participants:

"Exciting new research"

"Great conference. Very useful in my clinical practice."

"A wonderful meeting!"

"Outstanding conference. I learned a lot."

"Great job on all topics"

"Great speakers - Great atmosphere"

"This was an excellent experience - thank you!"

Please visit [www.advancesinibd.com](http://www.advancesinibd.com) for the most up-to-date program and to register.

"Keep up the good work"

December 6-9, 2007  
 Aventura, Florida

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