

## Faculty and Course Director Listing

### **Gary An, MD**

Attending Trauma Surgeon  
Department of Trauma  
Cook County Hospital  
Chicago, IL

### **Ivet Bahar, PhD**

Professor, Department of Molecular Genetics & Biochemistry  
Director, Center for Computational Biology & Bioinformatics  
University of Pittsburgh  
Pittsburgh, PA

### **John Bartels, MS**

Immunetrics, Inc.  
Pittsburgh, PA

### **Timothy R. Billiar, MD**

George Vance Foster Professor and Chair, Department of Surgery  
University of Pittsburgh  
Pittsburgh, PA

### **Frederick D. Busche, PhD**

Integrated Industry Solutions, Life Sciences  
IBM Corporation  
Dallas, TX

### **Steven Chang, MS**

President and CEO  
Immunetrics, Inc.  
Pittsburgh, PA

### **Gilles Clermont, MD, MSc (Program Director)**

Assistant Professor,  
Department of Critical Care Medicine  
Co-Director, CRISMA Laboratory  
University of Pittsburgh  
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### **Gregory M. Constantine, PhD**

Professor, Department of Mathematics and Statistics  
University of Pittsburgh  
Pittsburgh, PA

### **Billy W. Day, PhD**

Associate Professor  
Department of Pharmaceutical Sciences  
Director, Proteomics Core Lab  
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### **Russell Delude, PhD**

Assistant Professor, Departments of Critical Care Medicine and Pathology  
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### **G. Bard Ermentrout, PhD**

Professor, Department of Mathematics  
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### **Mitchell P. Fink, MD**

Professor and Chairman,  
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Watson Chair in Surgery  
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### **Brahm Goldstein, MD, FCCM**

Professor of Pediatrics  
Director, Pediatric Clinical Research Office  
Doernbecher Children's Hospital  
Associate Medical Director  
Oregon Health & Science University  
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### **Brian G. Harbrecht, MD**

Associate Professor, Department of Surgery  
Medical Director, Trauma Services  
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### **John R. Hotchkiss, MD**

Assistant Professor,  
Department of Critical Care Medicine  
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### **Milos Hauskrecht, PhD**

Assistant Professor, Department of Computer Science  
University of Pittsburgh  
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### **John A. Kellum, MD**

Associate Professor,  
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Co-Director, MANTRA Laboratories  
Director, Bench Research, CRISMA Laboratory  
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