



UNIVERSITY OF  
**SOUTH CAROLINA**



**VRERI**  
RELAÇÕES INTERNACIONAIS

## POINT OF CARE ULTRASOUND ON MEDICAL EDUCATION: SHARING EXPERIENCES BETWEEN UNICAMP AND UNIVERSITY OF SOUTH CAROLINA

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*October, 10th 2016 -*

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### CONFERENCE ROOM – BOARD OF DIRECTORS

**15:00 WELCOME AND OPENING REMARKS**

*Prof Richard Hoppmann, School of Medicine of University of South Carolina, USA  
Prof Michael Blaivas, School of Medicine of University of South Carolina, USA  
Prof Dr. Ivan Felizardo C. Toro, Director of School of Medical Sciences of Unicamp, Brazil  
Prof Rodrigo Bueno de Oliveira, Head of International Relations Office of Unicamp, Brazil*

**15:30 POINT OF CARE ULTRASOUND: A DISRUPTIVE INNOVATION IN MEDICINE**

*Prof Michael Blaivas*

**16:10 ULTRASOUND IN MEDICAL EDUCATION: A NEW TOOL TO TEACH AND LEARN MEDICINE**

*Prof Richard Hoppmann*

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*October, 11th 2016*

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### CONFERENCE ROOM – BOARD OF DIRECTORS

**08:00 INTEGRATED ULTRASOUND CURRICULUM FOR MEDICAL STUDENTS: THE EXPERIENCE OF THE UNIVERSITY OF SOUTH CAROLINA**

*Prof Richard Hoppmann*

**08:40 ULTRASOUND IN MEDICAL EDUCATION AROUND THE WORLD: CURRENT LANDSCAPE**

*Prof Michael Blaivas*

**09:00 COPING WITH LIMITED FACULTY: SIMULATION AND MULTIMEDIA EDUCATION**

*Prof Michael Blaivas*

**09:20 MORNING BREAK**

**09:40 ULTRASOUND IN BASIC SCIENCE: ENHANCING THE LEARNING EXPERIENCE IN ANATOMY AND PHYSIOLOGY**

*Prof Richard Hoppmann*

**10:20 ULTRASOUND DURING PRE-CLINICAL YEARS: BOOSTING SEMIOLOGY**

*Prof Richard Hoppmann*

**11:00 ULTRASOUND DURING THE CLINICAL YEARS: PREPARING THE PHYSICIANS OF THE FUTURE**

*Prof Michael Blaivas*

**11:40 DISCUSSION**

*Prof Richard Hoppmann  
Prof Michael Blaivas  
Prof Marco Antonio de Carvalho Filho*

**12:15 LUNCH BREAK**

### ARENAS – LABORATORY OF CLINICAL SKILLS

**13:30/ HANDS-ON SESSIONS**

**16:00** *Participants will experience a new way to teach and to learn anatomy, physiology and semiology*

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**October, 12th 2016 (Brazilian National Holiday)\***

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**VISIT TO SCHOOL OF MEDICAL SCIENCES AND CLINICAL HOSPITAL FACILITIES**

**DISCUSSION OF COLLABORATIVE PROJECTS**

*Hosting by Prof Marco Antoni de Carvalho Filho*

*\*All participants are invited*

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**October, 13th 2016**

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**CONFERENCE ROOM – BOARD OF DIRECTORS**

08:00 **ULTRASOUND IN PRIMARY CARE**

*Prof Richard Hoppmann*

08:40 **ULTRASOUND IN EMERGENCY MEDICINE**

*Prof Michael Blaivas*

09:20 **MORNING BREAK**

09:40 **WHERE WE ARE ON POCUS: EXPERIENCE OF THE DISCIPLINE OF EMERGENCY MEDICINE OF UNICAMP**

*Prof Marco Antonio de Carvalho Filho*

10:20 **HOW POCUS CAN BE APPLIED IN SPECIALTIES: CARDIOLOGY, PNEUMOLOGY, PEDIATRICS, OBGYN, ORTHOPEDICS, RHEUMATOLOGY, NEPHROLOGY, SURGERY AND ANESTHESIOLOGY**

*Prof Richard Hoppmann*

*Prof Michael Blaivas*

*Prof Marco Antonio de Carvalho Filho*

11:40 **DISCUSSION**

*Prof Richard Hoppmann*

*Prof Michael Blaivas*

*Prof Marco Antonio de Carvalho Filho*

12:15 **LUNCH BREAK**

**ARENAS – LABORATORY OF CLINICAL SKILLS**

13:30/ **HANDS-ON SESSIONS**

16:00 *Participants will experience a new way to teach and to learn shock, respiratory failure, trauma care and vascular access.*

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**October, 14th 2016**

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**CONFERENCE ROOM – BOARD OF DIRECTORS**

09:00/ **ROUNDTABLE**

12:00 *Discussion of collaborative projects: multicentric studies, webconferences and exchange programs*