

## **The Boulder Institute for Psychotherapy and Research**

is pleased to present a 5-week Advanced Training Seminar

### ***Integrating Neurobiological Findings Into Clinical Practice, 2010***

with

Cynthia Divino, Ph.D. & Mary Sue Moore, Ph.D.

This course is designed for experienced clinicians who are interested in gaining an understanding of some of the essential elements of newly recognized neurobiological aspects of the psychotherapeutic process. It is held in 5, two-hour, weekly meetings. We provide readings from studies both recently published and “in-press,” integrating the newest replicated findings into each new class.

Discussion integrates new data from empirical neuroscience studies of brain function--including the roles played by mirror neurons, implicit and procedural memory, attachment processes, infant development studies, and the impact of trauma on the brain--with psychotherapeutic techniques. In particular, we will examine the crucial role played by implicit/procedural memory in complex neuro-psychological processes such as dissociation, “enactments” and psychotherapeutic interactions. We will have a broad focus that gives attention on the application of this new understanding to work with patients who use dissociation as a learned defense in less severe as well as in extreme cases.

Psychodynamic technique serves as the starting point and various psychotherapeutic concepts are evaluated in light of this new data. Transference and counter-transference will be carefully examined through this framework. Careful consideration of possible modifications of techniques that would incorporate new findings--from neuroscientific studies, and attachment theory, as well as clinical articles and chapters—provide a framework for seminar lectures and discussion.

**Note: To facilitate interactive discussion and opportunity for in-depth answers to questions, seminar size is limited to 15-18 persons. Registrations are accepted on a first come first served basis.**

***BIPR Advanced Training Seminar: Winter 2010  
Integrating Neurobiological Findings Into Clinical Practice, 2010***

Cynthia Divino, Ph.D. & Mary Sue Moore, Ph.D.

**Dates: January 29, and February 5,12,19,26**

**When: Friday Mornings, 10:00 am - 12:00 pm**

**Where: Boulder Baptist Church, NW corner of Pine & 13<sup>th</sup> Streets  
across Pine Street from the BIPR Office**

**Cost: BIPR Members \$275; Non-BIPR members \$350**

**\*\*A reduced fee of \$225 is offered to those who have attended previously  
and would like to continue in the seminar.**

**Please register early – Seminar size will be limited to 15-18 persons.**

Name: \_\_\_\_\_ Profession/Degree: \_\_\_\_\_

Address: \_\_\_\_\_ Phone \_\_\_\_\_

\_\_\_\_\_ Email: \_\_\_\_\_

\_\_\_\_\_ *I am a current BIPR Member* **\*\*NOTE: 2009-2010 membership dues**

\_\_\_\_\_ Check here **to become a BIPR Member and receive the stated membership price  
for this event, and a 20% discount on *all other BIPR lectures and Seminars for the  
remainder of the calendar year.***

(Please include \$50 Membership Fee with Seminar Registration and enclose Membership  
Form-- downloadable from website: [www.bipr.org](http://www.bipr.org) )

**Amount enclosed** \_\_\_\_\_

Mail to: BIPR Training Program, 1240 Pine Street, Boulder 80302-4809

Additional information: **[www.bipr.org](http://www.bipr.org) Phone: BIPR 303-442-4562**