### 1. CENTER OF EXCELLENCE (COE) DETAILS:

<table>
<thead>
<tr>
<th>COE NAME</th>
<th>LOCATION</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate Management</td>
<td>Tuyuti esq. Jaime San Just-Coronel Oviedo-Caaguazú</td>
<td></td>
</tr>
</tbody>
</table>

### 2. COE SECRETARY/ADMINISTRATOR:

<table>
<thead>
<tr>
<th>NAME</th>
<th>INSTITUTION</th>
<th>ADDRESS</th>
<th>COUNTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Ramón Ortolan Bataglia Araujo</td>
<td>Facultad de Ciencias Médicas de la Universidad Nacional de Caaguazú</td>
<td>Tuyuti esq. Jaime San Just-Coronel Oviedo-Caaguazú</td>
<td>Paraguay</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E-MAIL</th>
<th>TELEPHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="mailto:batagliaramon@hotmail.com">batagliaramon@hotmail.com</a>, <a href="mailto:lizrodas@hotmail.com">lizrodas@hotmail.com</a>, <a href="mailto:postgradomedunca1@gmail.com">postgradomedunca1@gmail.com</a></td>
<td>595-971-155000, 595-521-204191</td>
</tr>
</tbody>
</table>

### 3. DATE: April 2016 – November 2017

### 4. EDUCATIONAL PROGRAMS ORGANIZED BY COE

#### A. NAME & DESCRIPTION OF PROGRAM 1: Specialist in General Ultrasound

- **DATE OF PROGRAM:** 2016-2017
- **NUMBER OF ATTENDEES:** 70 (all doctors) divided into two modules: Gineco Obstetricia 9 months and Internal Medicine 9 months, total duration of the course 18 months, with a workload of 747 hours. From 2016 to 2017, with 41 graduates.
- **REGISTRATION FEE FOR ATTENDEES:** US Dollar 160, for exclusive expenses of payments to instructors, teachers and administrative.
- **COUNTRIES REPRESENTED:** Paraguay
- **WFUMB SPEAKERS:** None

#### B. NAME & DESCRIPTION OF PROGRAM 2:

- **DATE OF PROGRAM:**
- **NUMBER OF ATTENDEES:**
- **REGISTRATION FEE FOR ATTENDEES:**
- **COUNTRIES REPRESENTED:**
- **WFUMB SPEAKERS:** None
5. OTHER EDUCATIONAL PROGRAMS:
- Workshops, Classes, Practics in Perinatology Services in Public Hospitals

Paraguayan Society of Ultrasound Activities:

2016 April - October
Scientific meetings: 7 (372 participants)
National Workshop: 1 (WFUMB COE UNCA Oviedo) (92 participants)

2017 April –November
Scientific meetings: 5 (247 participants)
International Workshop: 3 (316 participants) (Update Workshop: Muscle Esqueletal Soft Tissues – Workshop of US of the South (Encarnacion) – WFUMB COE UNCA Oviedo, 84 participants)

6. DESCRIBE HOW YOUR COE HAS IMPACTED ULTRASOUND USE AND HEALTHCARE IN YOUR REGION:

Thanks to the course deconcentrated General Ultrasound could train more doctors in the interior Of the country (Paraguay), benefiting users of public health centers.

Until now, since 2010, we have 200 graduates working in rural areas of the country. We performed over 3500 US without cost in gynecology-obstetrics internal medicine vascular and soft tissues during the training.

7. LIST THE COE GOALS FOR THE COMING YEAR:

To train more professionals in the area with Master's Degrees.

We've begined the 6th Postgraduate Program in Ecography’s Specialization, with 70 participants in march 10th, 2018. We'll like the presence of two WFUMB Speakers for our international planned workshop this year in 16-17 or 23-24 November.

8. YEARLY BUDGET FOR WFUMB COE ADVISORY BOARD:

The summary of the budget is as below
Developing the training materials component of the diploma and degree programs: 2000 USD
Annual Ultrasound refresher course (tickets for WFUMB guest lecturers ) 3000USD
TOTAL 5000 USD

I certify that these funds will be used by the Center of Excellence to provide ultrasound training programs on an annual basis and that I will submit annual reports, brochures, and other COE updates in a timely fashion.

MANAGER/ADMINISTRATOR SIGNATURE: Prof. M.D. Ramon Bataglia
WFUMB COE Director
Oviedo, Paraguay

DATE: 16-06-2018

WFUMB EXECUTIVE OFFICE USE

DATE: 16-06-2018
AUTHORIZED APPROVAL: