## WFUMB CoE China

### Contrast-enhanced Ultrasound Training Course 2024 (Guangzhou)

**June 2nd**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>8:00-8:10</td>
<td>Open Ceremony</td>
<td>Zheng Yanling</td>
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<tr>
<td>8:10-8:40</td>
<td>Practical demonstration of liver contrast-enhanced ultrasound</td>
<td>Franca Meloni</td>
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<tr>
<td>8:40-8:55</td>
<td>Discussion</td>
<td>Xie Xiaoyan</td>
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<tr>
<td>8:55-9:25</td>
<td>Practical demonstration of breast contrast-enhanced ultrasound</td>
<td>Zheng Yanling</td>
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<td>9:25-9:40</td>
<td>Discussion</td>
<td>Zhu Qingli</td>
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<tr>
<td>9:40-10:05</td>
<td>The SOP and diagnostic approach of liver disease contrast-enhanced ultrasound</td>
<td>Xie Xiaoyan</td>
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<tr>
<td>10:05-10:30</td>
<td>The SOP and diagnostic approach of breast disease contrast-enhanced ultrasound</td>
<td>Zhu Qingli</td>
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<tr>
<td>10:30-10:40</td>
<td>Coffee Break</td>
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<tr>
<td>10:40-11:00</td>
<td>Report on allergic complications of single center contrast-enhanced ultrasound</td>
<td>Zhang Xiaoer</td>
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<tr>
<td>11:00-11:20</td>
<td>Report on allergic complications of multi center contrast-enhanced ultrasound in China</td>
<td>Guo Yanli</td>
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<tr>
<td>11:20-11:50</td>
<td>Emergency treatment of allergic complications caused by contrast-enhanced ultrasound</td>
<td>Chen Yili</td>
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<td>11:50-12:10</td>
<td>Discussion: Yu Xiaoling, Xie Xiaoyan, Lei Yangyang, Ren Jie</td>
<td>Lin Manxia</td>
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**June 3rd**

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<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>9:00-9:30</td>
<td>Hospital and Program Introduction</td>
<td>Yin Xiaooyu</td>
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<td>Xie Xiaoyan</td>
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<tr>
<td>9:30-10:20</td>
<td>Liver cases live demo session</td>
<td>Huang Guangliang</td>
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<td>Xie Xiaohua</td>
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<tr>
<td>10:20-10:35</td>
<td>Discussion</td>
<td>Xie Xiaoyan</td>
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<td>Lin Manxia</td>
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<tr>
<td>10:35-11:00</td>
<td>Application of shear wave elastography in diffuse liver diseases</td>
<td>Wang Wei</td>
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<tr>
<td>11:00-11:10</td>
<td>Coffee Break</td>
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<td>Speaker</td>
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<tr>
<td>11:10-11:35</td>
<td>CEUS in focal liver lesions</td>
<td>Xu Ming</td>
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<tr>
<td>11:35-12:00</td>
<td>CEUS in interventional ultrasound</td>
<td>Huang Guangliang</td>
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<tr>
<td>12:00-12:20</td>
<td>Case study (4 cases)</td>
<td>Xu Ming / Yao Jiaqian</td>
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<td><strong>Lunch break</strong></td>
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<tr>
<td>13:30-14:30</td>
<td>Thyroid cases live demo session</td>
<td>Liang Jinyu, Zhang Xiaoer</td>
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<tr>
<td>14:30-15:00</td>
<td>Discussion</td>
<td>Zheng Yanling</td>
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<tr>
<td>15:00-15:30</td>
<td>Elastography application in the diagnosis of thyroid diseases</td>
<td>Liang Jinyu</td>
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<tr>
<td>15:30-15:40</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>15:40-16:10</td>
<td>CEUS application in the diagnosis of thyroid diseases</td>
<td>Pan Fushun</td>
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<td>16:10-16:40</td>
<td>Interventional ultrasound in thyroid and parathyroid gland</td>
<td>Zhang Xiaoer</td>
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<tr>
<td>16:40-17:10</td>
<td>Case study (4 cases)</td>
<td>Liang Jinyu, Zhang Xiaoer</td>
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<td><strong>June 4th</strong></td>
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<tr>
<td>9:00-10:00</td>
<td>Breast cases live demo session</td>
<td>Zheng Yanling</td>
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<tr>
<td>10:00-10:20</td>
<td>Discussion</td>
<td>Liang Jinyu, Luo Jia</td>
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<tr>
<td>10:20-10:50</td>
<td>CEUS and SWE application in the diagnosis of breast diseases</td>
<td>Luo Jia</td>
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<td>10:50-11:00</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>11:00-11:30</td>
<td>The application of CEUS in sentinel lymph nodes diagnosis of breast cancer</td>
<td>Zheng Yanling</td>
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<td>11:30-12:00</td>
<td>SWE and CEUS for assessing neoadjuvant chemotherapy response in breast cancer patients</td>
<td>Li Manyin, Zheng Yanling</td>
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<tr>
<td>12:00-12:20</td>
<td>Case study (4 cases)</td>
<td>Zheng Yanling, Wei Laina</td>
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<td><strong>Lunch break</strong></td>
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<tr>
<td>13:30-14:00</td>
<td>Elastography and CEUS in inflammatory bowel disease</td>
<td>Chen Yujun</td>
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<tr>
<td>14:00-14:30</td>
<td>CEUS and SWE application in organ transplantation</td>
<td>Zhuang Bowen</td>
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<tr>
<td>Time</td>
<td>Session</td>
<td>Presenter</td>
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<tr>
<td>14:30-15:00</td>
<td>Elastography in pediatric liver</td>
<td>Su Liya</td>
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<td>Coffee break</td>
<td>Su Liya</td>
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<td>15:10-15:40</td>
<td>Application and innovation of interventional ultrasound in precise diagnosis and treatment</td>
<td>Xie Xiaoyan</td>
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<td>15:40-16:10</td>
<td>Panel discussion</td>
<td>Lin Manxia, Zhang Nan</td>
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<td>16:10-16:40</td>
<td>Test</td>
<td>Su Liya</td>
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<tr>
<td>16:40-17:00</td>
<td>Close Ceremony</td>
<td>Xie Xiaoyan</td>
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