

# OVERVIEW OF DAY 1 PROGRAM

Friday, 22 September 2023

**08:45–09:00** Welcome and Opening

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**09:00–10:30** **Plenary 1:**  
**Guiding PH care: Optimal treatment pathways**

- CTEPH: Multimodal treatment management
- Q&A session

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**10:30–11:00** Break

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**11:00–12:30** **Plenary 2:**  
**Asia-Pacific PH guidelines – today and tomorrow**

- Challenges and opportunities across AP
- Debate: Therapy and cardiopulmonary comorbidities
- Q&A session

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**12:30–13:30** Lunch

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**Symposium 1:**

**Holistic PAH care: Improving persistence in treatment**

**13:30–14:45**

- Patient requiring supportive measures
- Support during up-titration of PAH therapy
- Patient voice: diagnosis and treatment escalation
- Q&A session

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**14:45–15:15** Break

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**15:15–16:45** **Plenary 3:**  
**Collaborative care:**  
**Multidisciplinary teams in associated PAH**

- CTD-PAH (SLE- and SSc-PAH)
- CTD-PAH: The multidisciplinary team in action
- CHD-PAH : Treatment landscape
- Q&A session

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**16:45–17:00** Closing Remarks – Day 1

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# DAY 1 – PLENARY 1

Time	Topics	Format	Faculty proposals
08:45–09:00	Welcome and opening (15')		<ul style="list-style-type: none"> <li>• <b>JANSSEN &amp; JP KOL</b> (TBC)</li> </ul>
<b>Plenary 1</b> 09:00–10:30	<b>Guiding PH Care: Optimal treatment pathways</b>		Chairperson: <ul style="list-style-type: none"> <li>• <b>Prof. Yoshihiro FUKUMOTO</b> (JP)</li> </ul>
09:00–09:45	<b>Treatment planning and escalating therapy in PAH (20')</b> <ul style="list-style-type: none"> <li>• Upfront treatment plan approach and implementation in line with current guidelines</li> <li>• Focusing on long-term outcomes</li> </ul> <b>Panel discussion (25')</b> <ul style="list-style-type: none"> <li>• Escalating therapy from dual to triple therapy in low-risk patients</li> </ul>	Presentation & Panel Discussion	Chair and Presenter: <ul style="list-style-type: none"> <li>• <b>Prof. Yoshihiro FUKUMOTO</b> (JP)</li> </ul> Panellists: <ul style="list-style-type: none"> <li>• <b>Dr John FEENSTRA</b> (AU)</li> <li>• <b>Prof. Jung Hyun CHOI</b> (KR)</li> <li>• <b>Prof. Yih-Jer WU</b> (TW)</li> </ul>
09:45–10:30	<b>CTEPH: Screening, diagnosis, and multimodal treatment management (20')</b> <ul style="list-style-type: none"> <li>• Background: Epi and BoD of CTEPH in Asia, and differences between Asian populations and the West</li> </ul> <b>Panel discussion (25')</b> <ul style="list-style-type: none"> <li>• Where does medical therapy fit in the management of CTEPH?</li> <li>• What are the treatment goals for CTEPH?</li> </ul>	Presentation & Panel Discussion	Chair and Presenter: <ul style="list-style-type: none"> <li>• <b>Kotaro ABE</b> (JP) TBC</li> </ul> Panellists: <ul style="list-style-type: none"> <li>• <b>Dr Yu TANIGUCHI</b> (JP)</li> <li>• <b>Dr Helen WHITFORD</b> (AU)</li> <li>• <b>Prof. Jung Hyun CHOI</b> (KR)</li> </ul>

# DAY 1 – PLENARY 2

Time	Topics	Format	Faculty proposals
<b>Plenary 2</b> 11:00–12:30	<b>Asia-Pacific PH guidelines – today and tomorrow</b>		Chairperson: <ul style="list-style-type: none"> <li>• <b>Prof. Hiromi MATSUBARA (JP)</b></li> <li>• <b>A/Prof. Edmund LAU (AU)</b></li> </ul>
11:00–11:50	<p><b>Integrating guidelines into real-life PH care: Challenges and opportunities across AP (15')</b></p> <ul style="list-style-type: none"> <li>• Overview of ESC/ERS 2022 guidelines <ul style="list-style-type: none"> <li>○ Implications of changes in hemodynamic parameters for patients with PAH</li> <li>○ Risk assessment and defining treatment success – 4 risk strata</li> </ul> </li> </ul> <p><b>Panel discussion (35')</b></p> <ul style="list-style-type: none"> <li>• Agreement of ESC/ERS 2022 guidelines with current guidelines in AP countries (15')</li> <li>• Implications and challenges of guideline revisions across AP countries (20')</li> </ul>	Presentation & Panel Discussion	<p>Presenter: <b>Prof. Hiromi MATSUBARA (JP)</b></p> <p>Panel discussion:</p> <ul style="list-style-type: none"> <li>• <b>Prof. Yuichi TAMURA (JP)</b></li> <li>• <b>Prof. Sung-A CHANG (KR)</b></li> <li>• <b>Prof. Chih-Hsin HSU (TW)</b></li> <li>• <b>A/Prof. Edmund LAU (AU)</b></li> </ul>
11:50–12:30	<p><b>Should all patients with PAH and cardiopulmonary comorbidities be initiated on dual combination therapy? (40')</b></p> <ul style="list-style-type: none"> <li>• Addressing the presence or absence of cardiopulmonary comorbidities in patients with PAH with a holistic treatment plan</li> <li>• Clinical experience with sequential combination therapy</li> </ul>	Debate	<p>Moderator: <b>A/Prof. Edmund LAU (AU)</b></p> <ul style="list-style-type: none"> <li>• For: <b>Prof. Yuichi TAMURA (JP)</b></li> <li>• Against: <b>Prof. Sung-A CHANG (KR)</b></li> </ul>

# DAY 1 – SYMPOSIUM 1\*

Time	Topics	Format	Faculty proposals
<b>Symposium 1 13:30–14:45</b>	<b>Holistic PAH care: Improving persistence in treatment</b>		Chairperson: <ul style="list-style-type: none"> <li>• Prof. Yoshihiro FUKUMOTO (JP)</li> <li>• Prof. Hiromi MATSUBARA (JP)</li> </ul>
13:30–13:55	<ul style="list-style-type: none"> <li>• Patient with well-managed PAH who requires supportive measures (15')</li> <li>• Q&amp;A (10')</li> </ul>	Presentation with case scenario <ul style="list-style-type: none"> <li>• Nurse talk</li> </ul>	<b>Ms Nakashima (JP)</b>
13:55–14:20	<ul style="list-style-type: none"> <li>• Supporting a patient with PAH during up-titration of PAH therapy (15')</li> <li>• Q&amp;A (10')</li> </ul>	Presentation with case scenario <ul style="list-style-type: none"> <li>• Nurse talk</li> </ul>	<b>Ms Yamamoto (JP)</b>
14:20–14:45	<ul style="list-style-type: none"> <li>• Patient voice: challenges with PAH diagnosis and treatment escalation (25')</li> </ul>	Fireside chat moderated by Prof. Matsubara <ul style="list-style-type: none"> <li>• Patient talk</li> </ul>	<b>Ms Kudo (JP)</b>

\*Requires an English-Japanese interpreter

# DAY 1 – PLENARY 3

Time	Topics	Format	Faculty proposals
<b>Plenary 3</b> <b>15:15–16:45</b>	<b>Collaborative Care: Multidisciplinary Teams in Associated PAH</b>		Chairperson: <ul style="list-style-type: none"> <li>• <b>Prof. Susanna PROUDMAN</b> (AU)</li> <li>• <b>Prof. Tatsuya ATSUMI</b> (JP)</li> </ul>
<b>15:15–15:45</b>	<b>CTD-PAH (SLE- and SSc-PAH)</b> <ul style="list-style-type: none"> <li>• Overview of CTD-PAH and ASIG algorithm (15')</li> <li>• Screening algorithm for SLE-PAH in China (15')</li> </ul>	Presentation	Presenter: <b>Prof. Mandy NIKPOUR</b> (AU)
<b>15:45–16:15</b>	<b>CTD-PAH: The multidisciplinary team in action</b> <ul style="list-style-type: none"> <li>• Patient with complex SSc-PAH (15')</li> <li>• Patient with complex SLE-PAH (15')</li> </ul>	MDT simulation	Presenters: (in order): <ul style="list-style-type: none"> <li>• <b>Prof. Susanna PROUDMAN</b> (AU)</li> <li>• <b>Prof. Tatsuya ATSUMI</b> (JP)</li> </ul>
<b>16:15–16:45</b>	<b>CHD-PAH</b> <ul style="list-style-type: none"> <li>• China's medical treatment landscape (15')</li> <li>• Japan's medical treatment landscape (15')</li> </ul>	Presentation	Presenters: <b>Prof. Teiji AKAGI</b> (JP)
<b>16:45–17:00</b>	<b>Closing remarks – Day 1</b>		<b>Prof. Hiromi MATSUBARA</b> (JP)

# OVERVIEW OF DAY 2 PROGRAM

Saturday, 23 September 2023

## Symposium 2:

### The power of imaging: Early diagnosis and improving patient outcomes

- 09:00–10:15**
- Delayed diagnosis and the need for imaging
  - Deep dive into imaging – risk stratification and prognosis using cMRI
  - Diagnostic imaging in CTEPH
  - Q&A session
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**10:15–10:45** Break

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## Plenary 4:

### Future treatment landscape in PAH

- 10:45–12:00**
- Targeting beyond the three pathways in PAH
  - Treatment solutions for patients with severe PAH
  - Precision medicine for at-risk PAH patients
  - Q&A session
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**12:00–12:15** Learnings from AP PH Forum 2023

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**12:15–13:15** Lunch

# DAY 2 – SYMPOSIUM 2

Time	Topics	Format	Faculty proposals
<b>Symposium 2 09:00–10:15</b>	<b>The Power of Imaging: Early Diagnosis and Improving Patient Outcomes</b>		Chairperson: <ul style="list-style-type: none"> <li>• Prof. Sung-A CHANG (KR)</li> <li>• Prof. Chih-Hsin HSU (TW)</li> </ul>
09:00–09:20	Setting the scene – delayed diagnosis and the need for imaging (20') <ul style="list-style-type: none"> <li>• Overview of screening methods: chest X-ray and AI technology</li> </ul>	Presentation	Dr Kotaro ABE (JP)
09:20–09:40	Deep dive into imaging – risk stratification and prognosis using cMRI (20')	Presentation	Dr Ling KUO (TW)
09:40–10:00	Diagnostic imaging in CTEPH (20')	Presentation	Dr Hiroto SHIMOKAWAHARA (JP)
10:00–10:15	Q&A/Discussion (15')		Moderators: <ul style="list-style-type: none"> <li>• Prof. Sung-A CHANG (KR)</li> <li>• Prof. Chih-Hsin HSU (TW)</li> </ul>

# DAY 2 – PLENARY 4

Time	Topics	Format	Faculty proposals
<b>Plenary 4 10:45–12:00</b>	<b>Future treatment landscape in PAH</b>		Chairperson: <ul style="list-style-type: none"> <li>• Prof. Sung-A CHANG (KR)</li> <li>• Prof. Chih-Hsin HSU (TW)</li> </ul>
<b>10:45–11:10</b>	<b>Targeting beyond the three pathways in PAH (15')</b> <ul style="list-style-type: none"> <li>• Summarise ongoing Phase II and Phase III studies</li> </ul> <b>Q&amp;A (10')</b>	Presentation	<b>Prof. Wei-Ting CHANG (TW)</b>
<b>11:10–11:35</b>	<b>Treatment solutions for patients with severe PAH (15')</b> <ul style="list-style-type: none"> <li>• Intensive care unit, i.e. ECMO – outcomes vary across countries</li> </ul> <b>Q&amp;A (10')</b>	Presentation	<b>Prof. Chih-Hsin HSU (TW)</b>
<b>11:35–12:00</b>	<b>Targeted therapies and precision medicine for at-risk PAH patients (15')</b> <ul style="list-style-type: none"> <li>• Genetic and targeted therapies across ethnicities</li> </ul> <b>Q&amp;A (10')</b>	Presentation	<b>Dr Takahiro HIRAIDE (JP)</b>
<b>12:00–12:15</b>	<b>Learnings from AP PH Forum 2023 (15')</b>	Presentation	<b>Prof. Hiromi MATSUBARA (JP)</b>