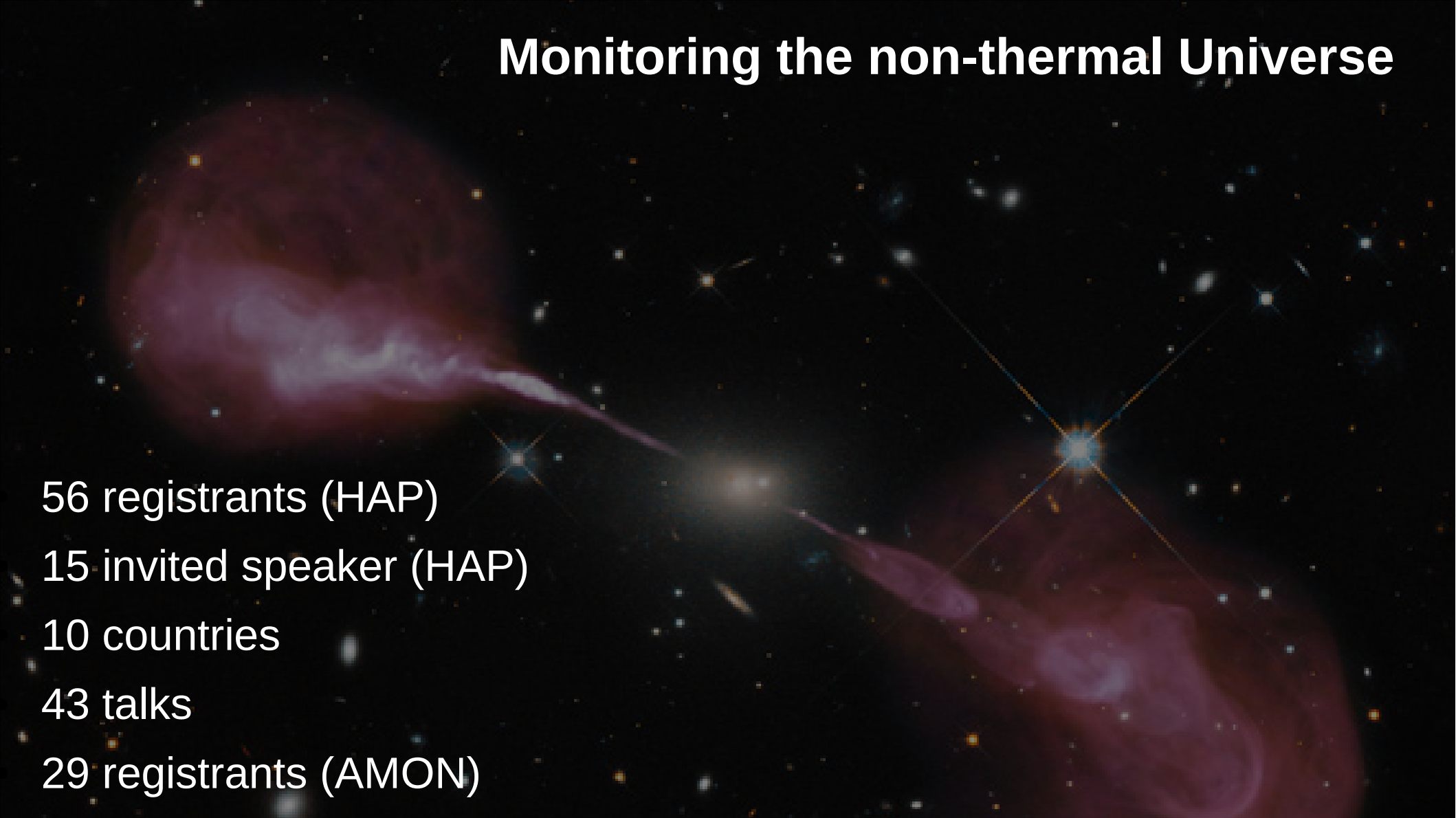


# Monitoring the non-thermal Universe

*Thanks a lot  
for joining us  
in **Cochem!***

monitoring and variability in  
exchange of ideas  
new common projects  
overview of methodology  
what data is available  
appointing of two new knights

# Monitoring the non-thermal Universe

The background of the slide is a deep space image. It features two large, ethereal purple and magenta nebulae. One is in the upper left, and the other is in the lower right. A bright star with prominent blue and white diffraction spikes is located in the center-right. The rest of the background is a dark, star-filled field.

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what data is available  
appointing of two new knights

# Monitoring the non-thermal Universe

The background of the slide is a deep space image featuring two large, glowing purple nebulae. One nebula is on the left, and another is on the right, both with intricate filamentary structures. A bright star or galaxy core is visible in the center-right, with several thin, colorful lines (blue, orange, green) radiating from it, resembling a star trail or a multi-wavelength observation. The overall scene is set against a dark, star-filled cosmic background.

monitoring and variability in one room ☒  
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new common projects  
overview of methodology  
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appointing of two new knights

# Monitoring the non-thermal Universe

The background of the slide is a deep space image featuring two large, glowing purple nebulae. One nebula is in the upper left, and the other is in the lower right. A bright star with a prominent four-pointed diffraction pattern is located in the center-right. Several thin, orange lines radiate from this star across the dark background. Numerous smaller, distant stars are visible as points of light.

monitoring and variability in one room



exchange of ideas



new common projects

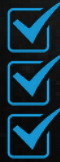
overview of methodology

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# Monitoring the non-thermal Universe

## Experiment vs Theory

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# Monitoring the non-thermal Universe

No winner!

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overview of methodology  
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# Monitoring the non-thermal Universe

No winner!

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overview of methodology  
what data is available  
appointing of two new knights



Thanks to the  
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Markus Böttcher  
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Stefan Wagner

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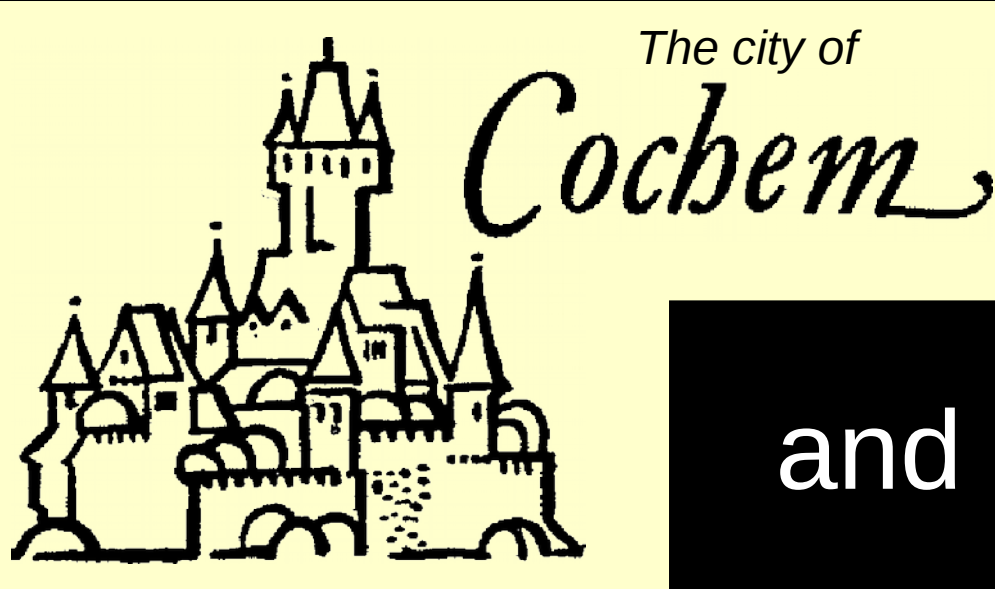
Julian Kemp

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I hope you enjoyed your stay in  
**COCHEM!**

Have a **safe** trip home!

Or a pleasant **AMON** workshop!

