

# Closing Remarks

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Physics Division  
Oak Ridge National Laboratory  
Oak Ridge, Tennessee, USA  
October 31, 2019

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# Congratulations!

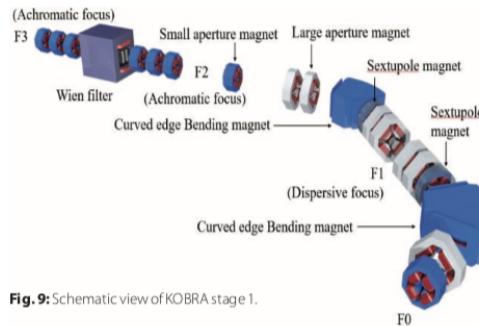
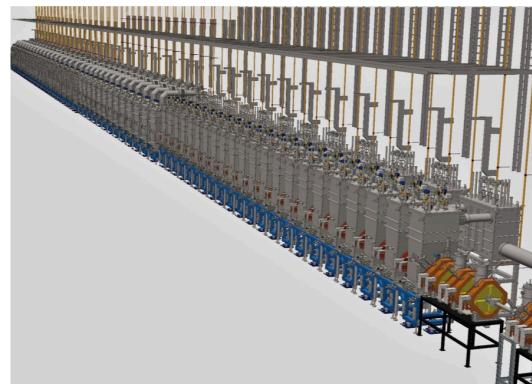


Fig. 9: Schematic view of KOBRA stage 1.



- A very nice gathering of researchers interested in structure and reactions on extreme nuclei and possible implications for RAON studies
- Thanks to all the Organizers!

Workshop Closing Remarks

# Attendees

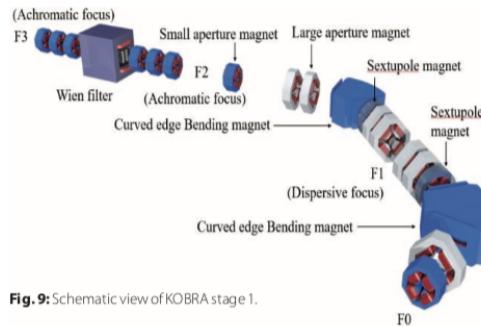
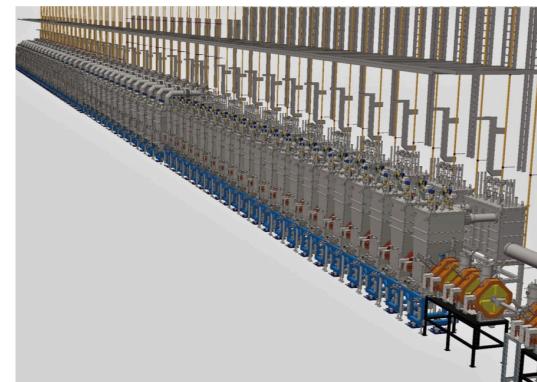


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- a good turnout!

# Attendees

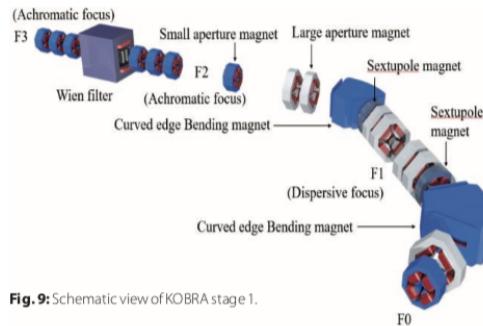
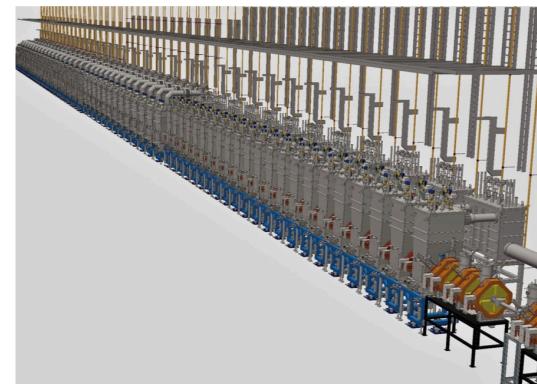


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- a good turnout!
- especially wonderful to see young researchers ... more in future!

Workshop Closing Remarks

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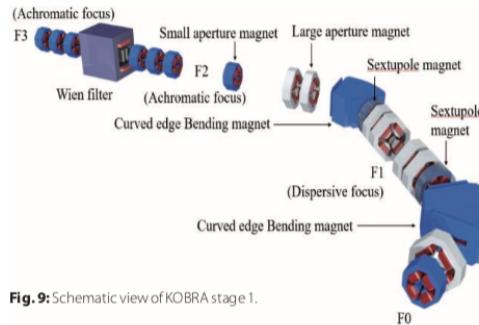
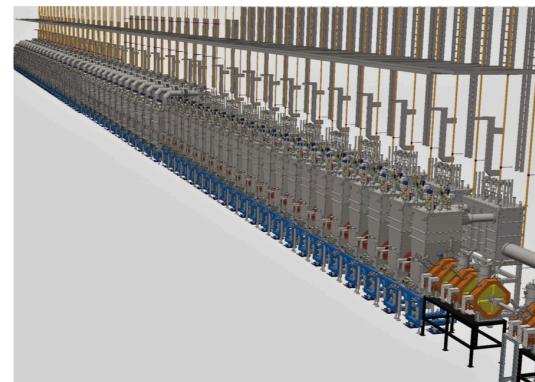


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- a good turnout!
- especially wonderful to see young researchers ... more in future!
- encourage your colleagues to participate in all RAON-related meetings

Workshop Closing Remarks

# Suggestions for Future – Science

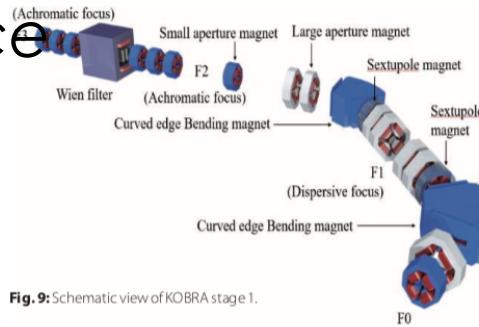
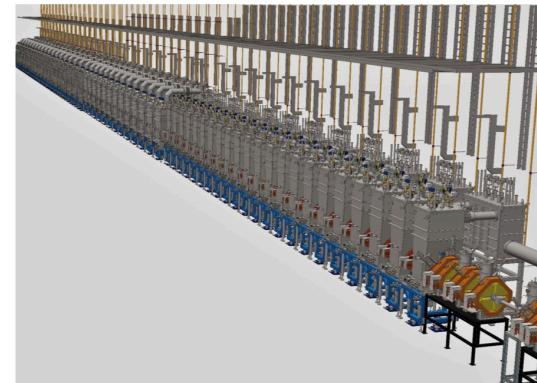


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- follow up on new things at workshop that captured your interest

Workshop Closing Remarks

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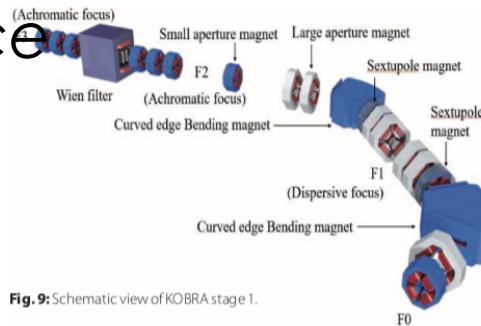
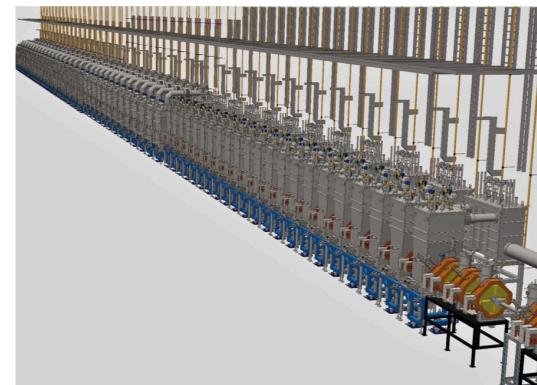


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- follow up on new things at workshop that captured your interest
- be creative – think of NEW approaches to take science in new directions, not just follow approaches suggested by others

Workshop Closing Remarks

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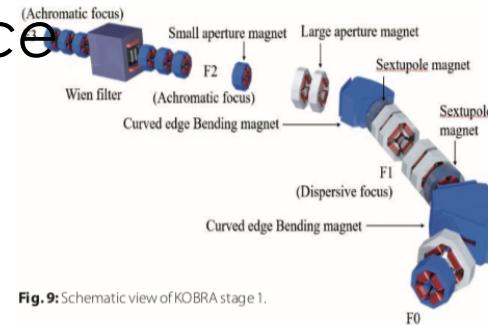
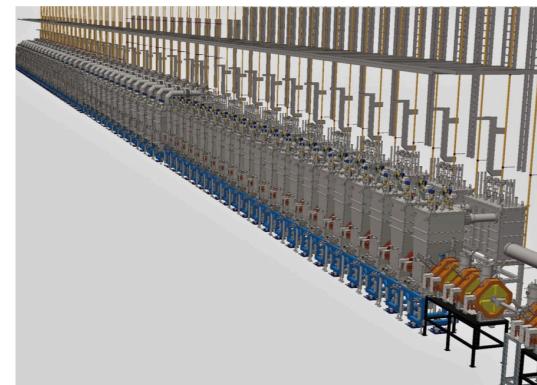


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- follow up on new things at workshop that captured your interest
- be creative – think of NEW approaches to take science in new directions, not just follow approaches suggested by others
- find niches where RAON can demonstrate *international scientific leadership*

Workshop Closing Remarks

# Suggestions for Future – Effort

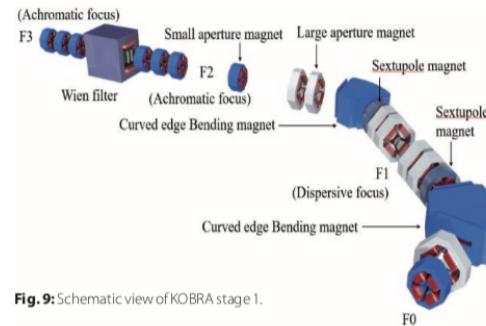
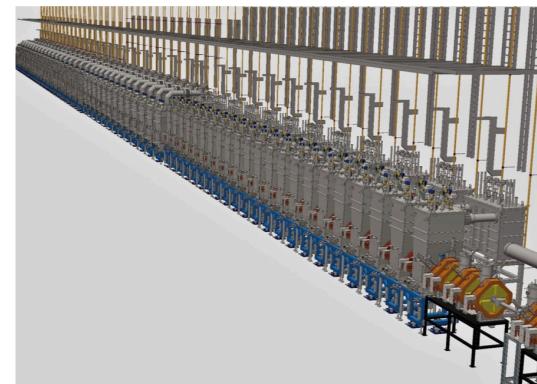


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- **now** is the time to go "**all in**" for RAON to get tremendous future benefits

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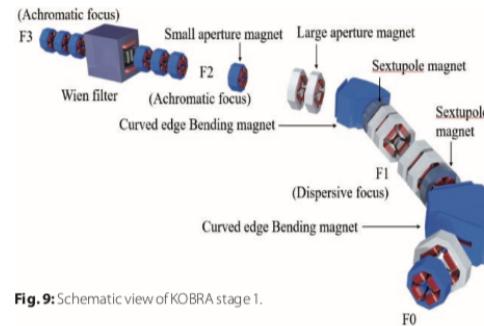
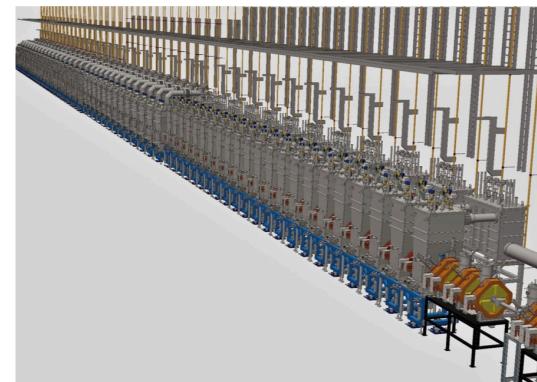


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- **now** is the time to go "**all in**" for RAON to get tremendous future benefits
- RAON is **your** facility and **your** opportunity ... but your strong efforts will make it an exciting resource for the **world**

## Suggestions for Future – Effort

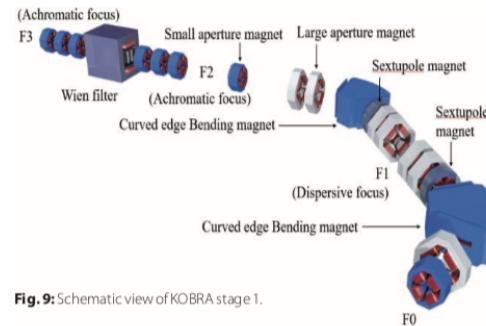
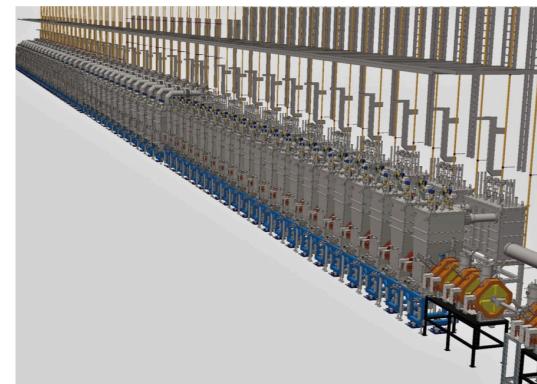


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- **work very hard** to get everything running!

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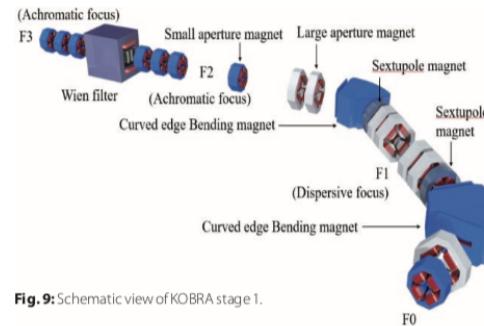
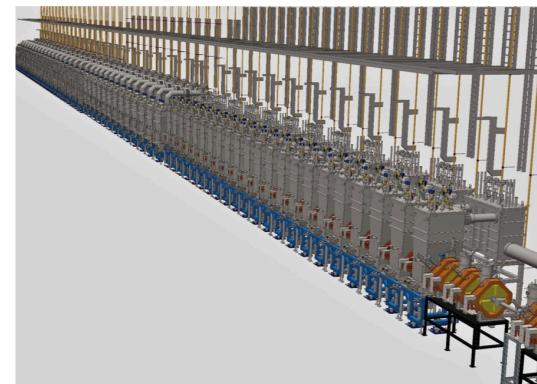


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- **work very hard** to get everything running!
- get help by recruiting & training the next generation of nuclear scientists

# Accomplishments

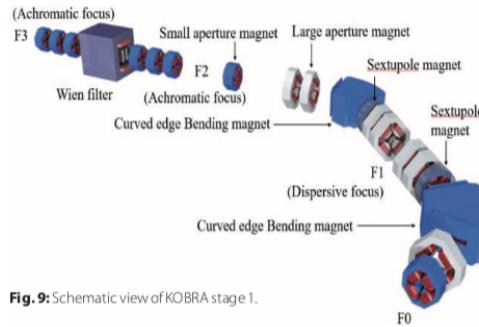


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- you are on your way to turning a dream for a world-class nuclear physics facility in Korea into a reality!

# Accomplishments

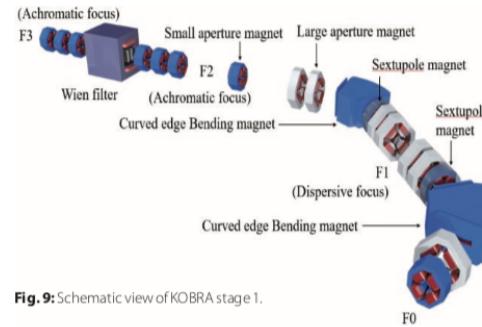


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- you are on your way to turning a dream for a world-class nuclear physics facility in Korea into a reality!
- you are beginning to bring together scattered Korean nuclear physics activities into a sharp focus!

Workshop Closing Remarks

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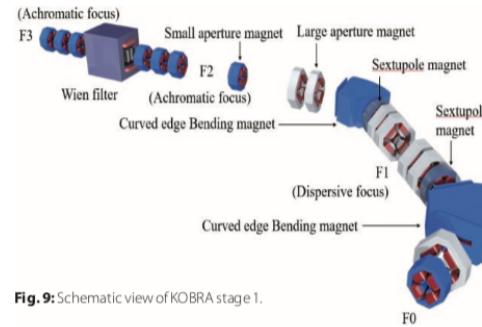
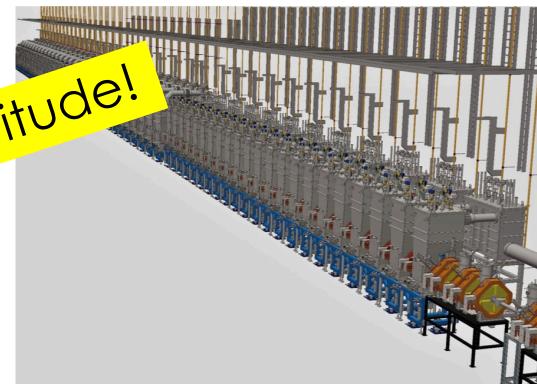


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- you are on your way to turning a dream for a world-class nuclear physics facility in Korea into a reality!
- you are beginning to bring together scattered Korean nuclear physics activities into a sharp focus!
- you are on the brink of a new era of science for Korea and the world!

Workshop Closing Remarks

# Keeping Motivated

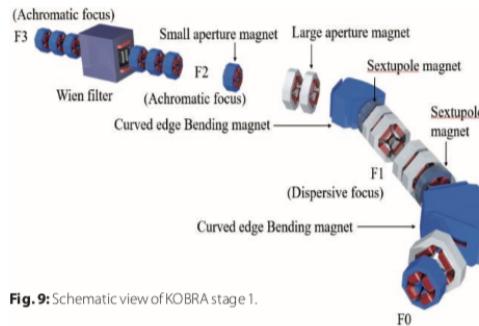
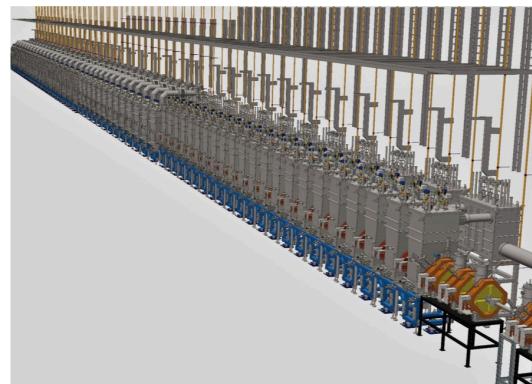


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- discovering a new magic number on an unstable nucleus

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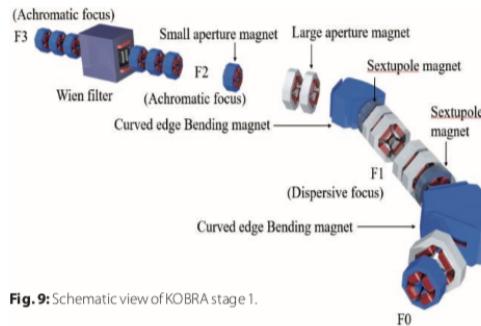
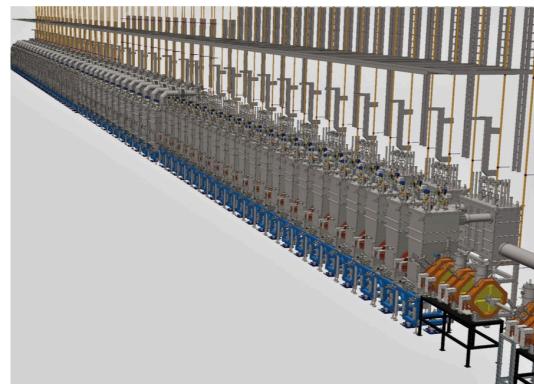


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- discovering a new magic number on an unstable nucleus
- explaining an astrophysical puzzle through a RAON measurement

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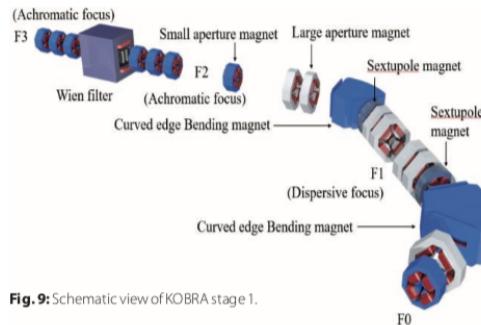
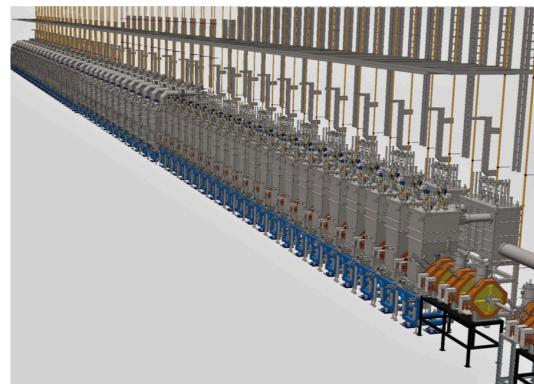


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- discovering a new magic number on an unstable nucleus
- explaining an astrophysical puzzle through a RAON measurement
- improving our knowledge of the equation of state of dense nuclear matter

Workshop Closing Remarks

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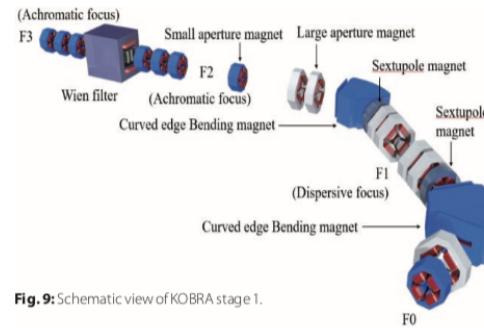
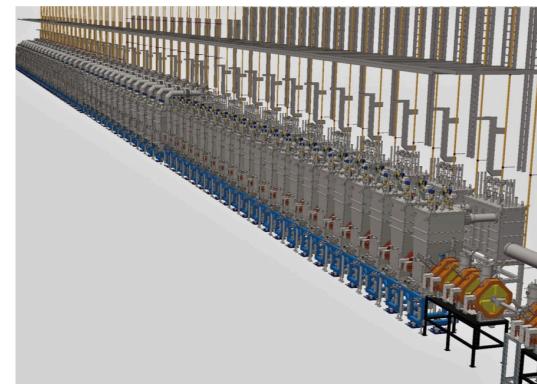


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- *the satisfaction and relief when all 330 resonators are installed and working*

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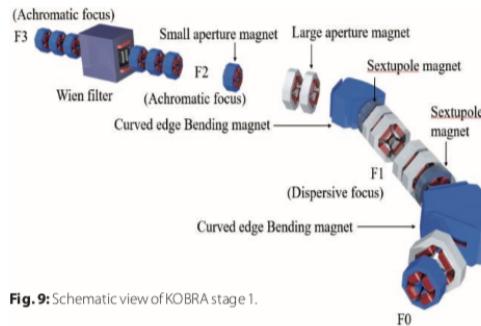
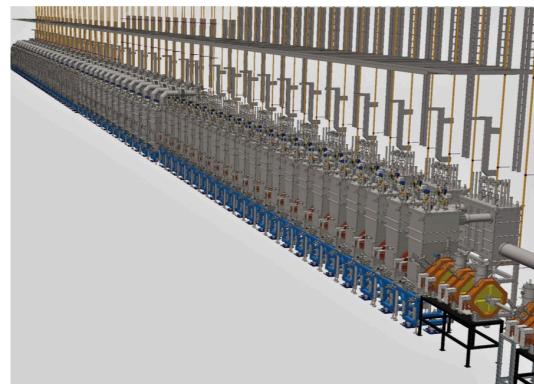


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- the satisfaction and relief when all 330 resonators are installed and working
- the excitement in RAON control room when the first fragmentation beam is generated

Workshop Closing Remarks

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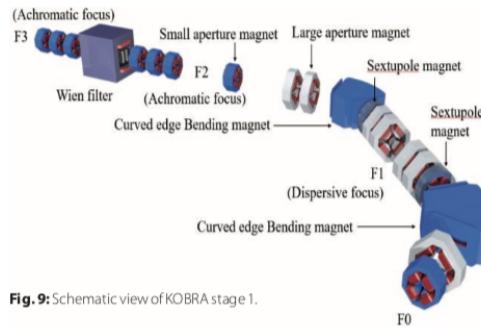
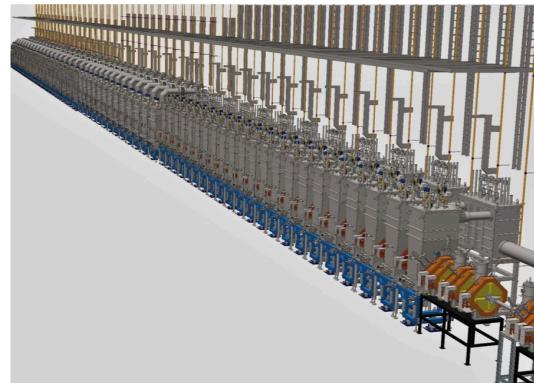


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- *the joy in the KOBRA team when the first reaction is measured*

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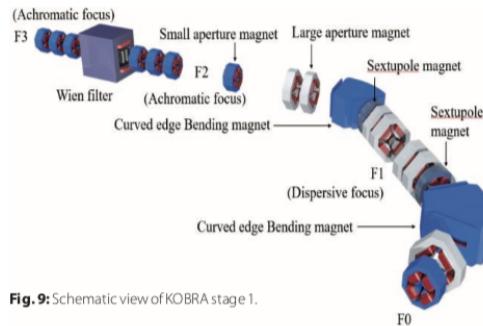
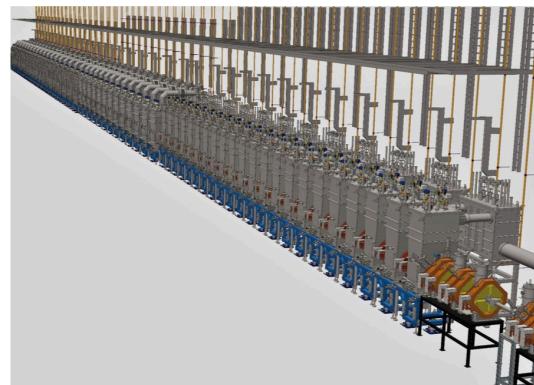


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- *the joy in the KOBRA team when the first reaction is measured*
- *the pride when international users get their first successful RAON dataset*

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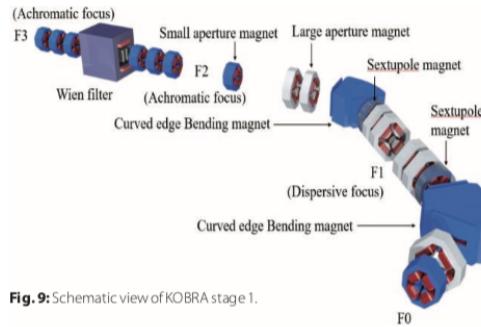
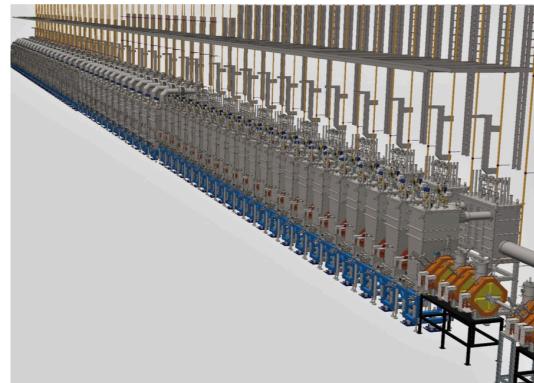


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- *the joy in the KOBRA team when the first reaction is measured*
- *the pride when international users get their first successful RAON dataset*
- *all the unimagined things you will discover!*

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# Good Luck!

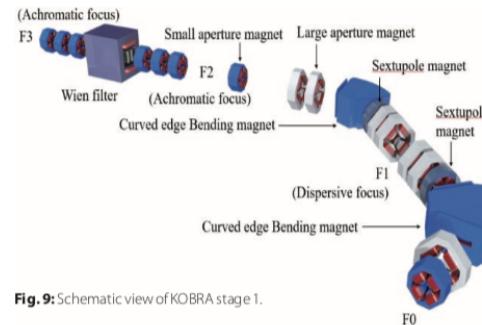
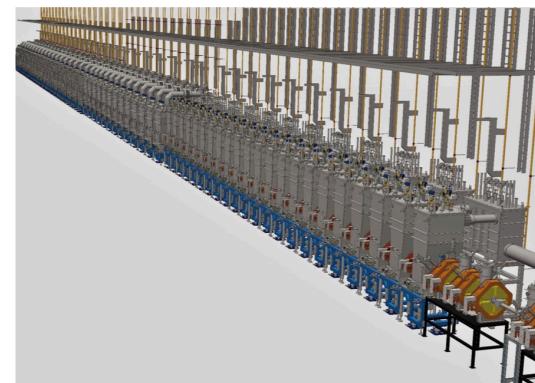


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- Wish you the best of luck on this exciting endeavor!

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