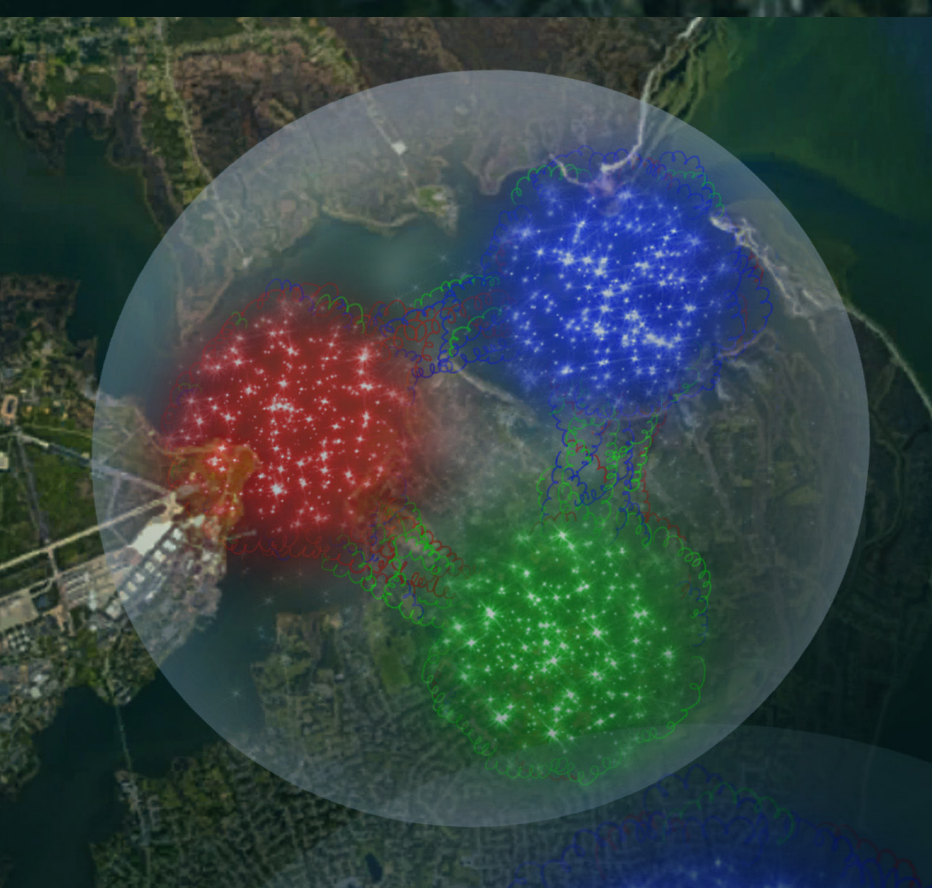


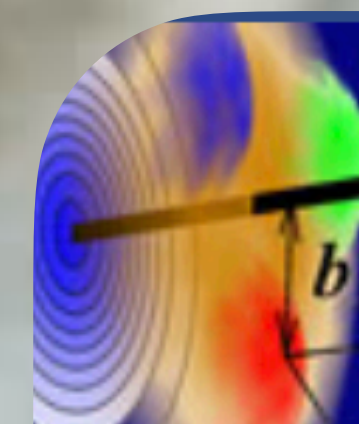
QCD EVOLUTION

May 19-23, 2025

Alexei Prokudin

Pennsylvania State University Berks and Jefferson Lab





QCD Evolution Workshop 2011

LINKS

- [Circular](#)
- [Registration](#)
- [Program](#)
- [Lodging](#)
- [Travel](#)
- [Visa](#)
- [Participants List](#)
- [DIS2011](#)

QCDEvolution

QCD Evolution Workshop: from
April 8-9, 2011
Thomas Jefferson National Accelerator Facility
Newport News, VA

Circular

In recent years, the concept of parton distributions containing information on non-collinear dynamics is describing a rapidly developing area of QCD. These phenomena as gluon saturation distributions.

Organizing Committee:
[Alexei Prokudin](#), Chair
Ian Balitsky
Anatoly Radyushkin



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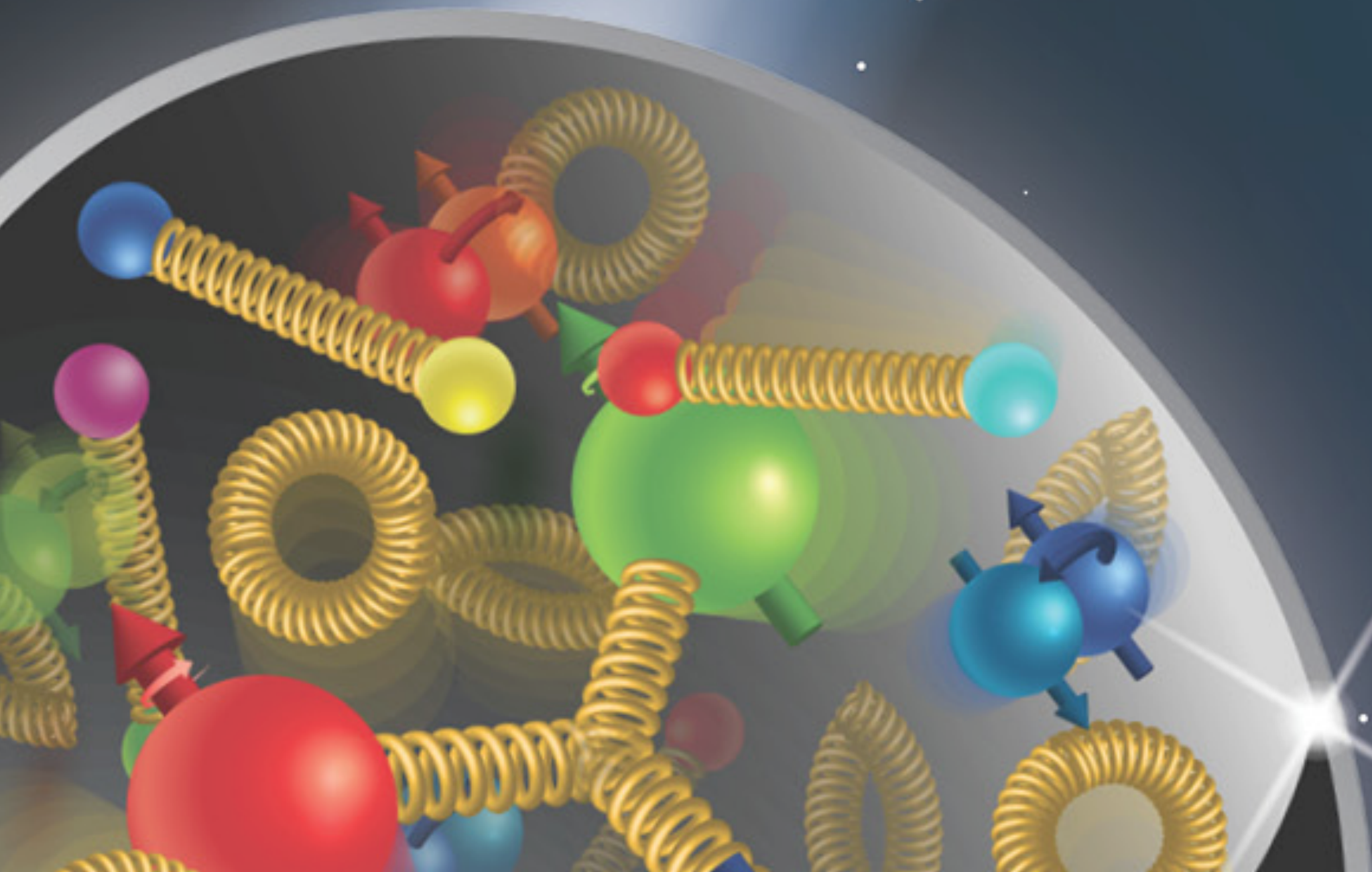
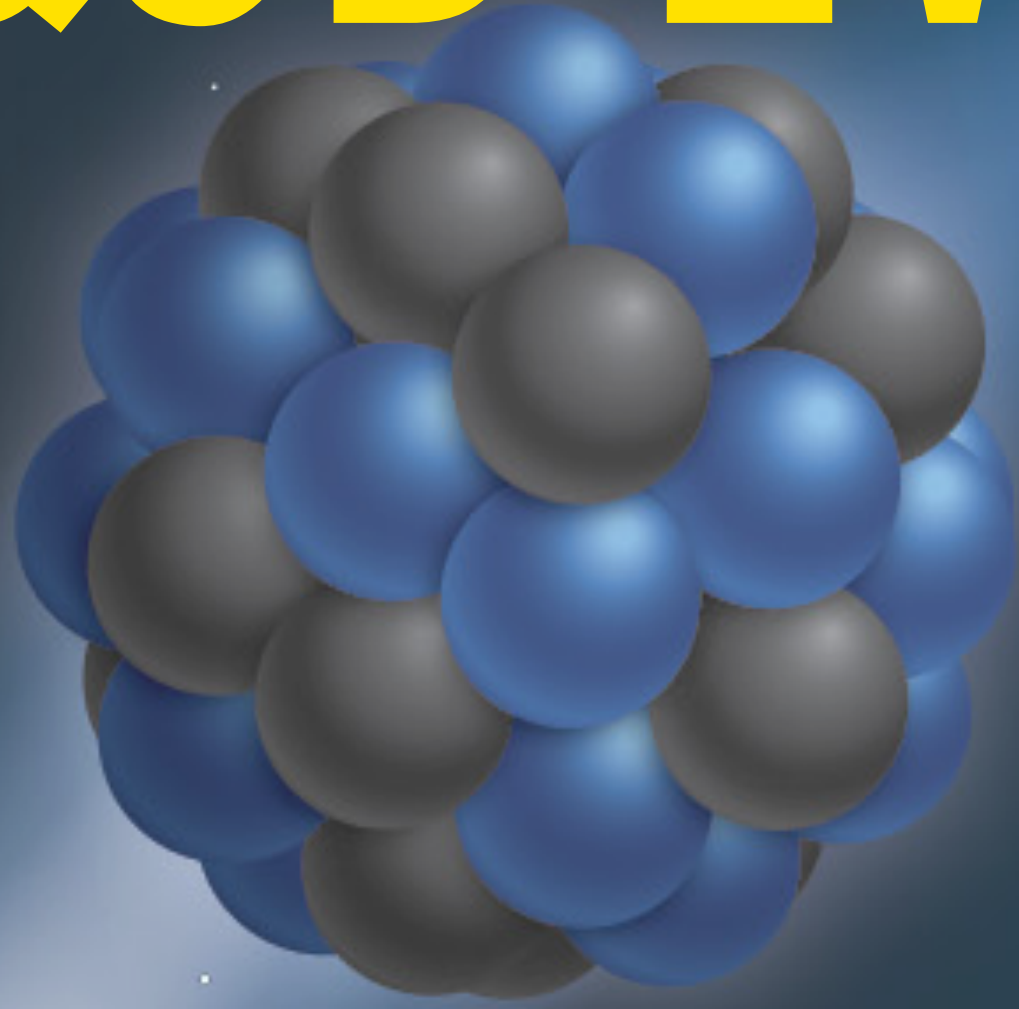
QCD has evolved into quite some different sub-fields



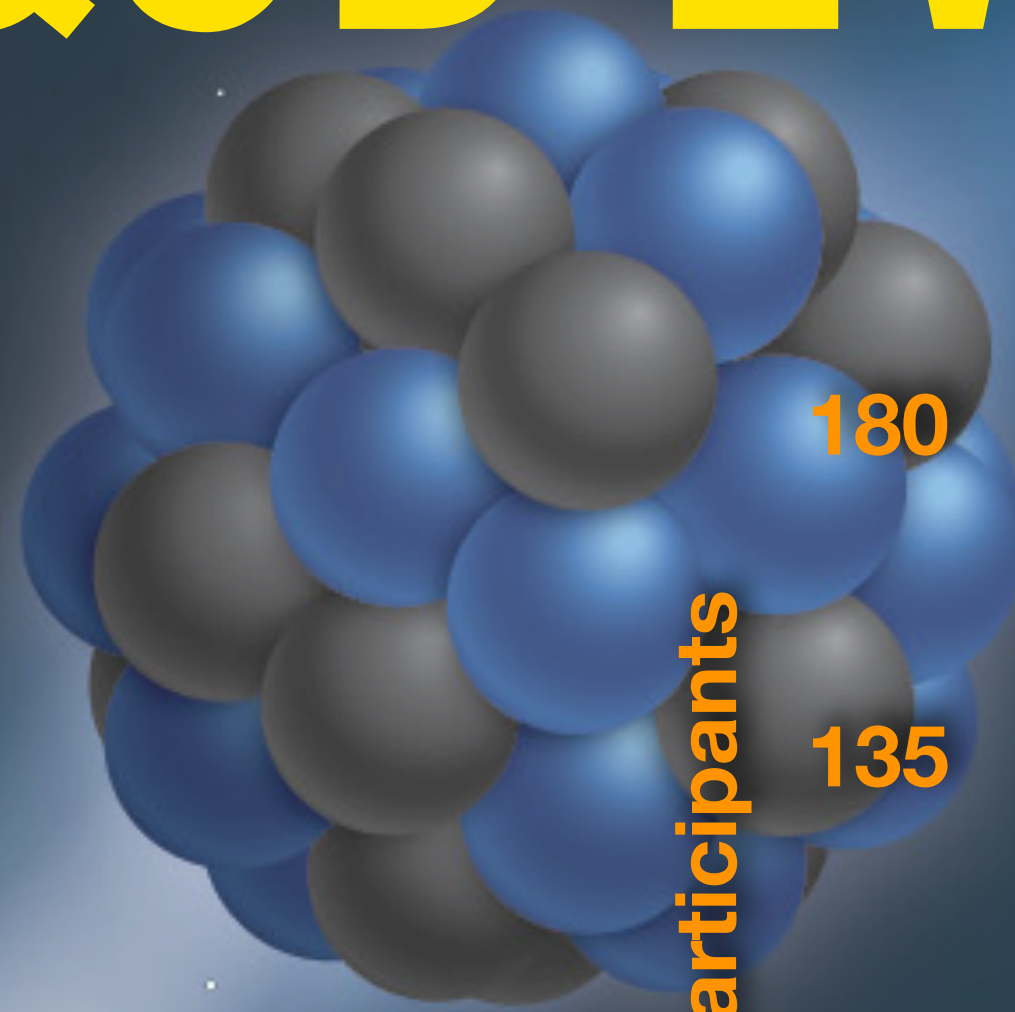




QCD EVOLUTION 2025



QCD EVOLUTION 2025



Number of participants

180

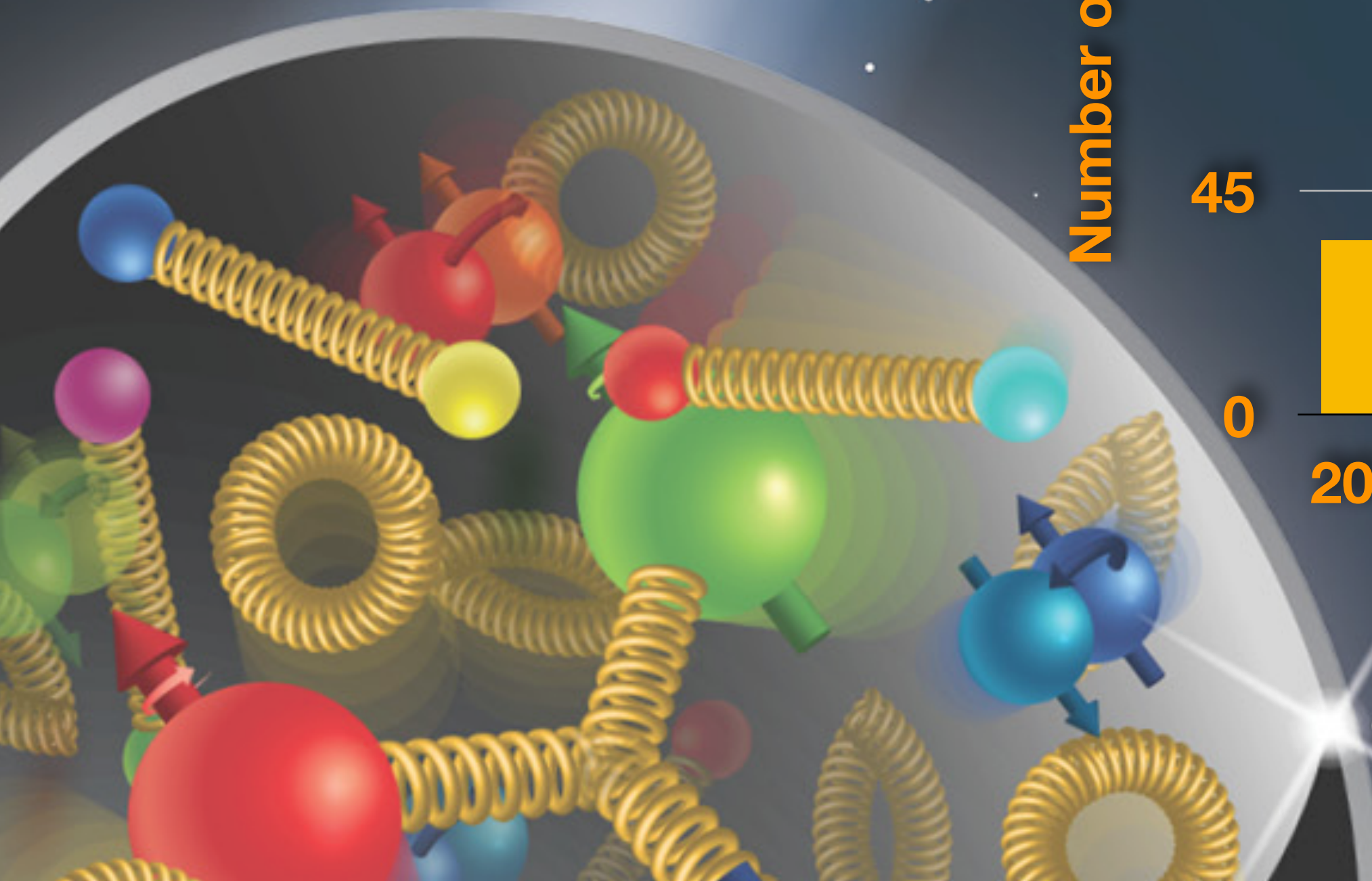
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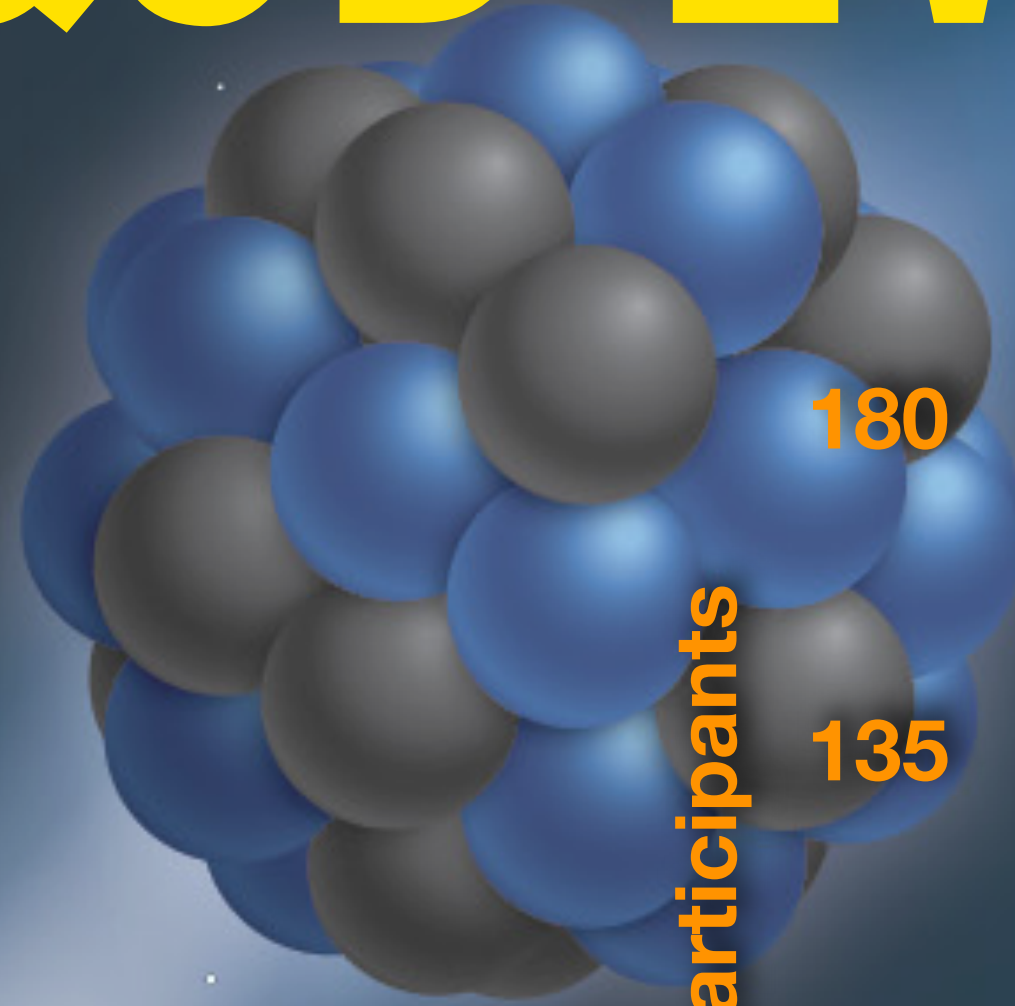
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2011 2012 2013 2014 2015 2016 2017 2018 2019 2021 2022 2023 2024 2025



QCD EVOLUTION 2025



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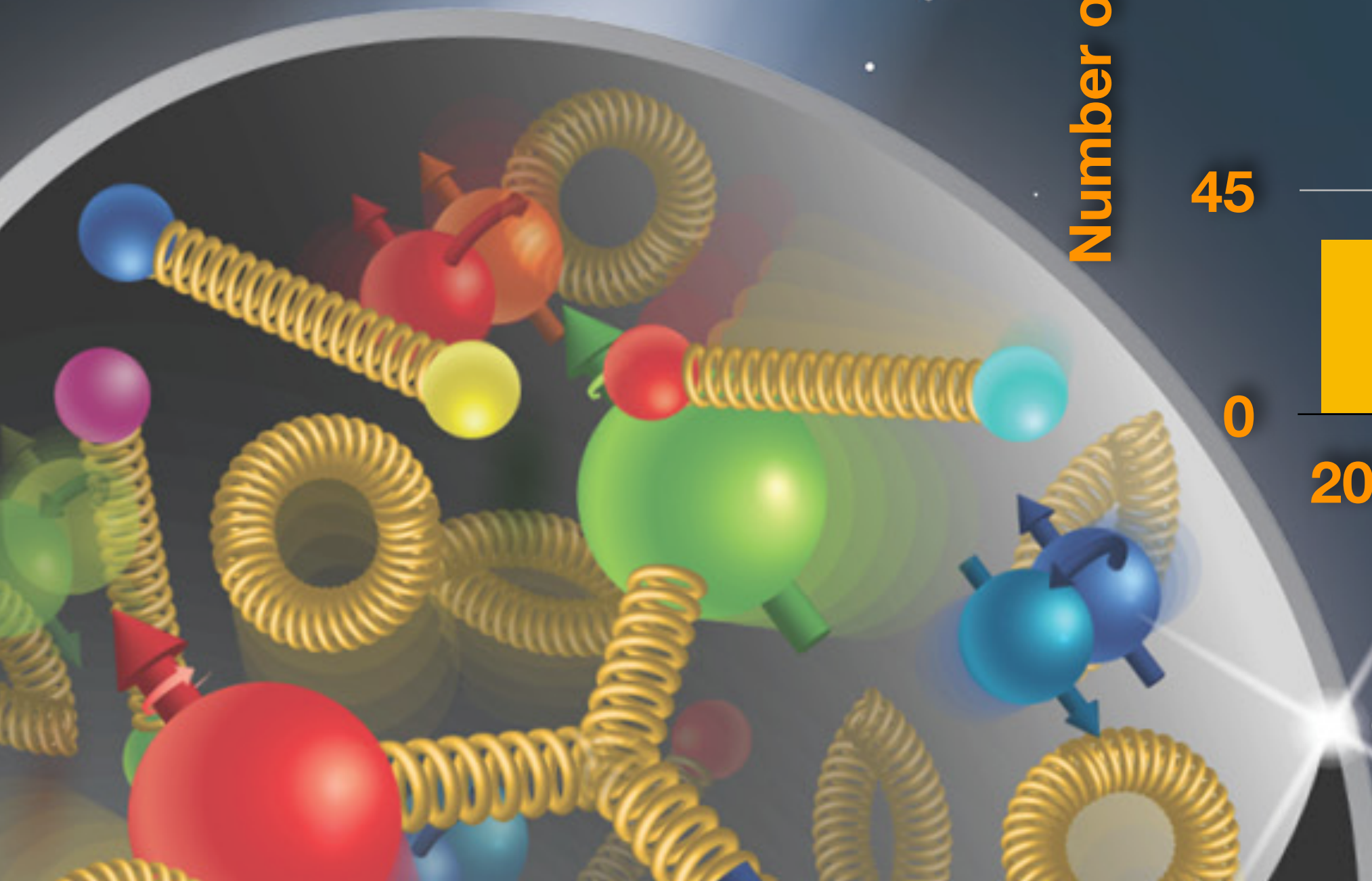
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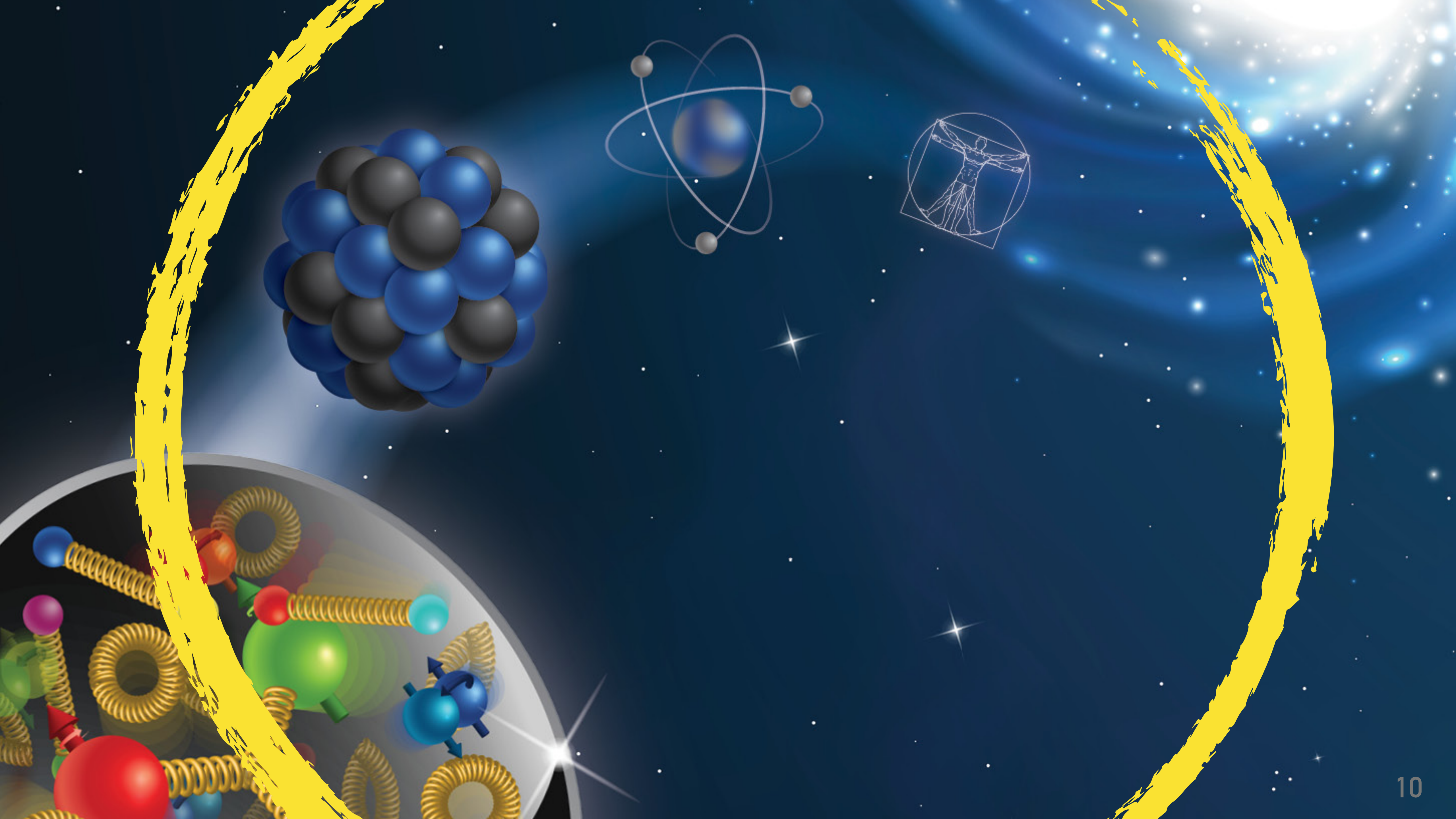
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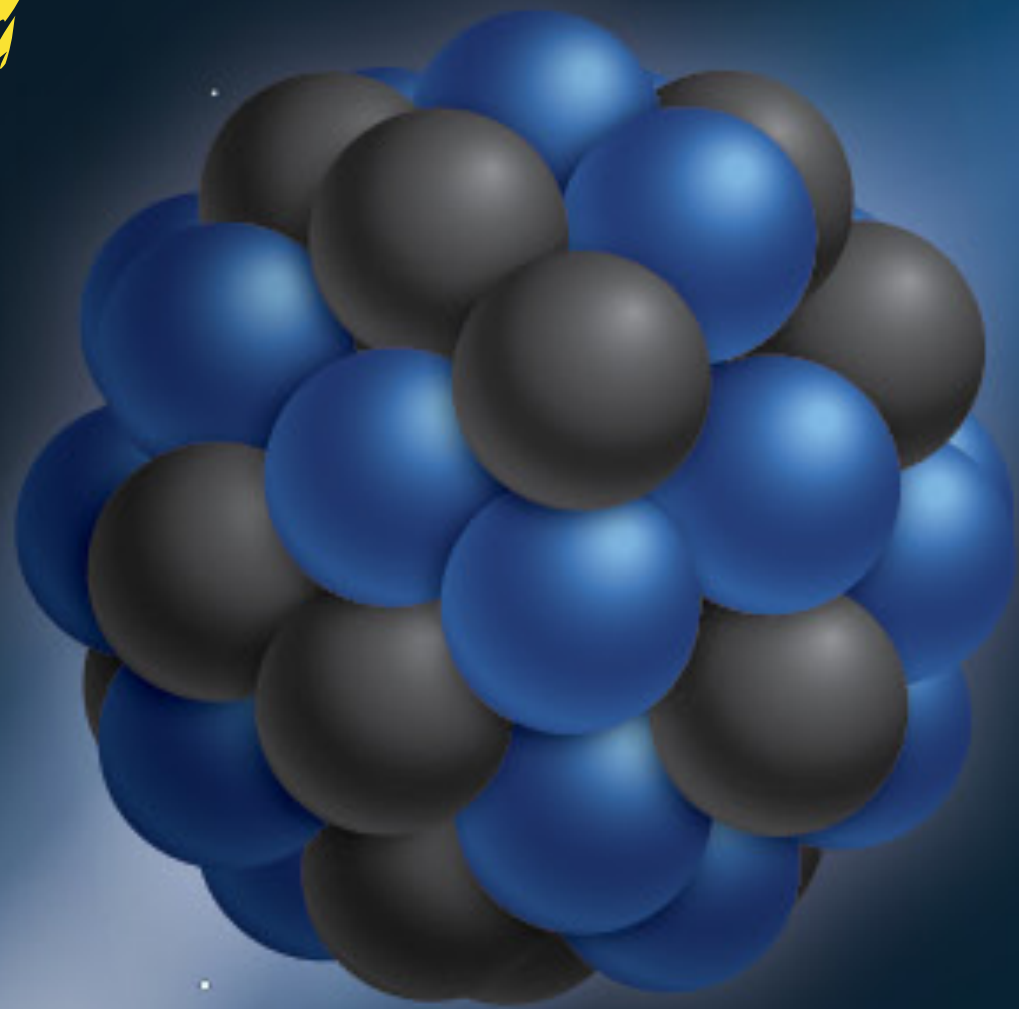
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ZOOM effect QCD Evolution@ UCLA

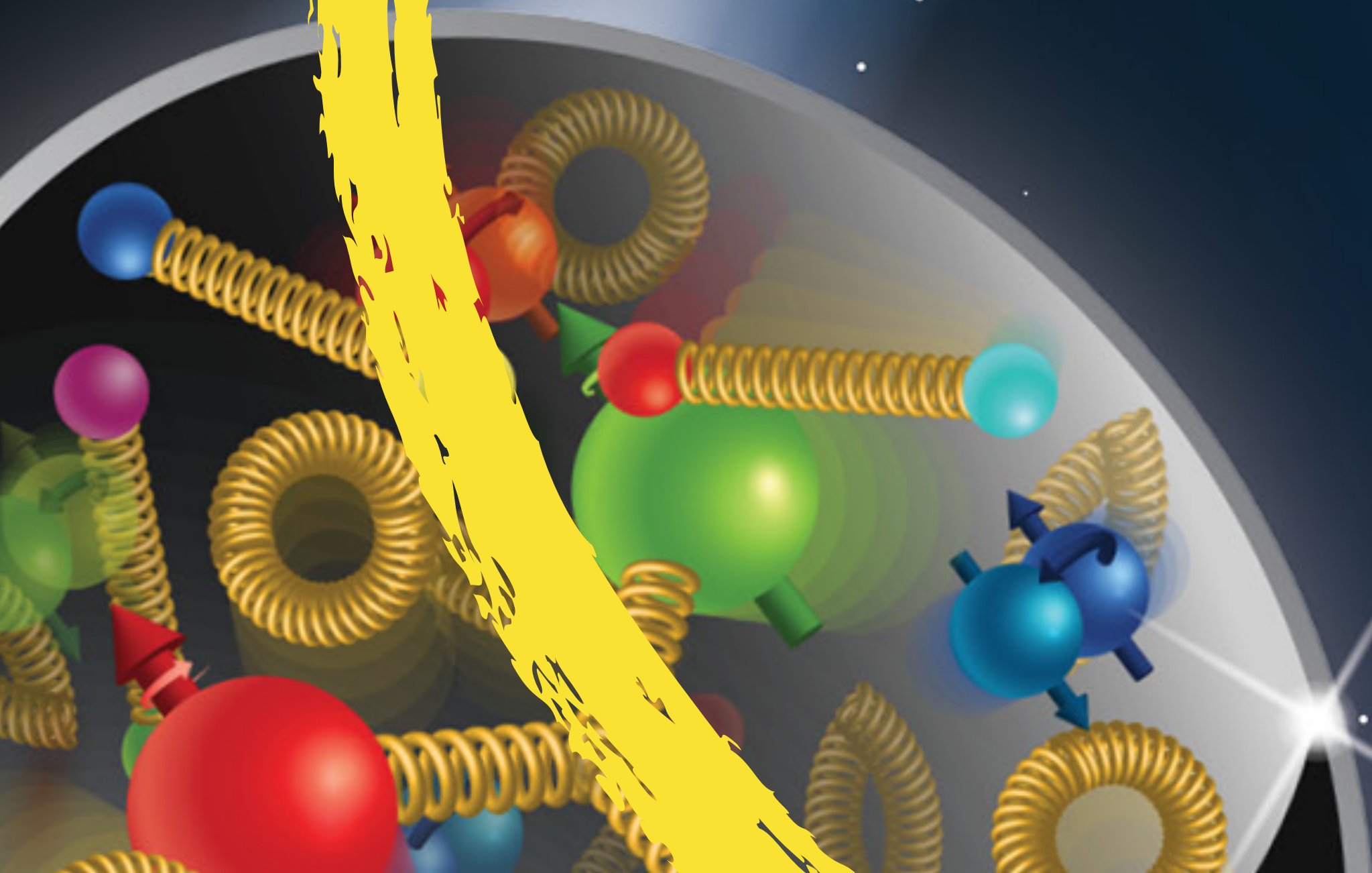
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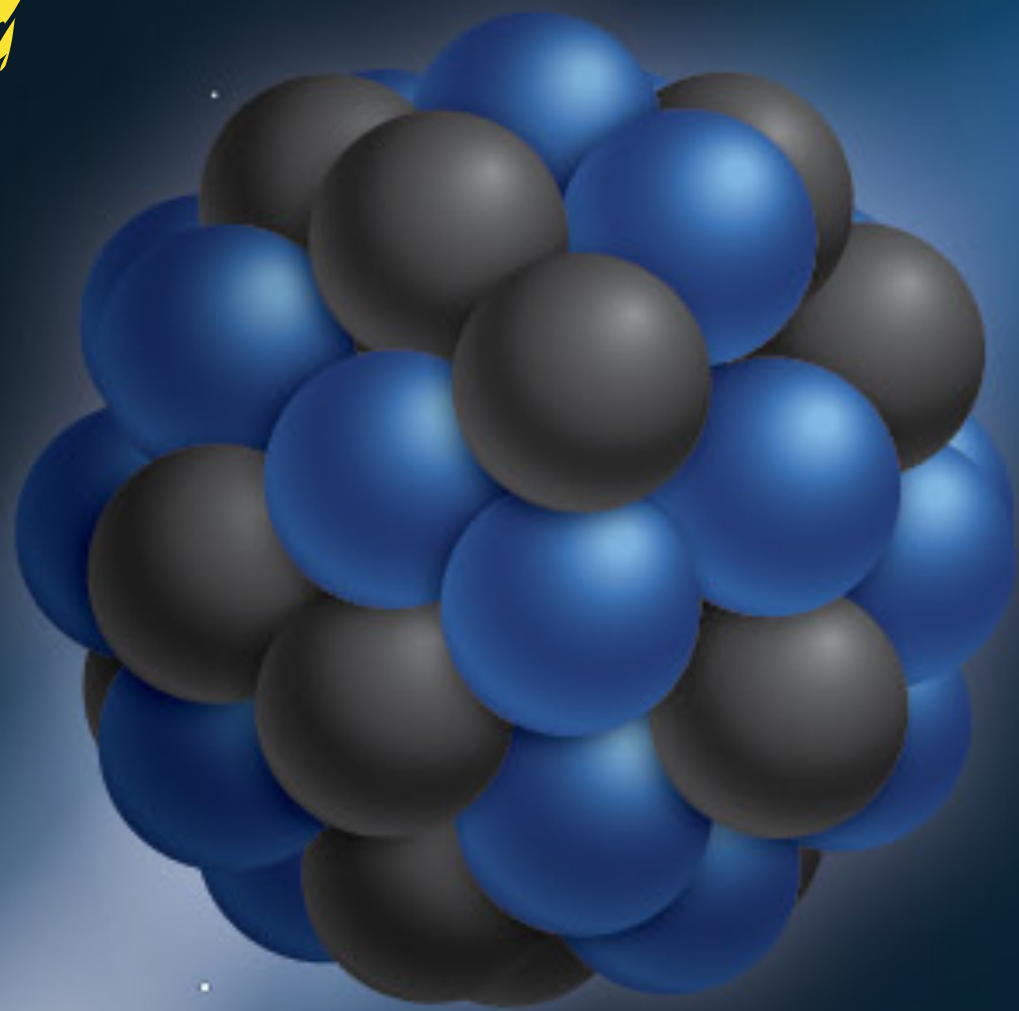






Joe Karpie

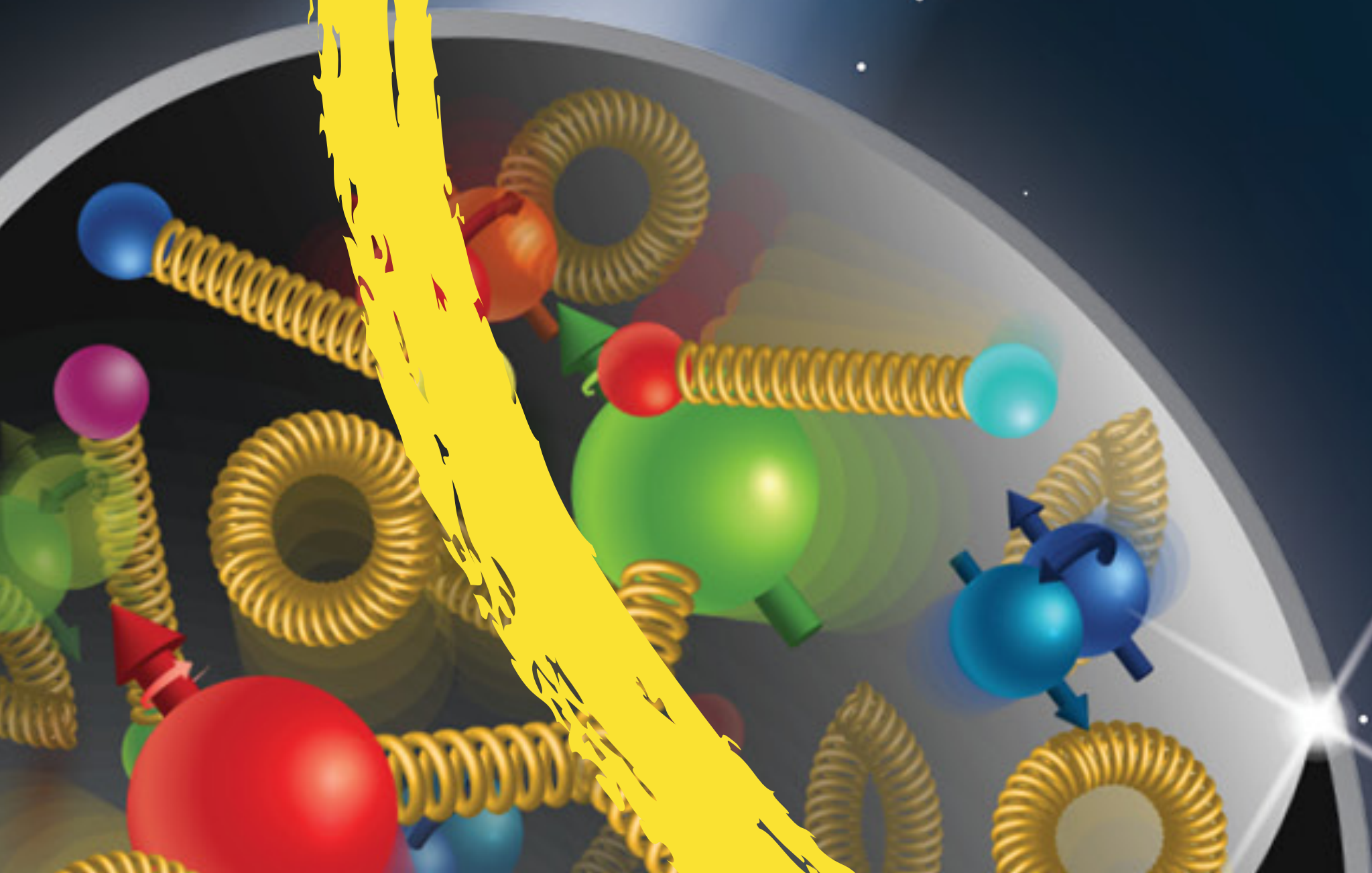


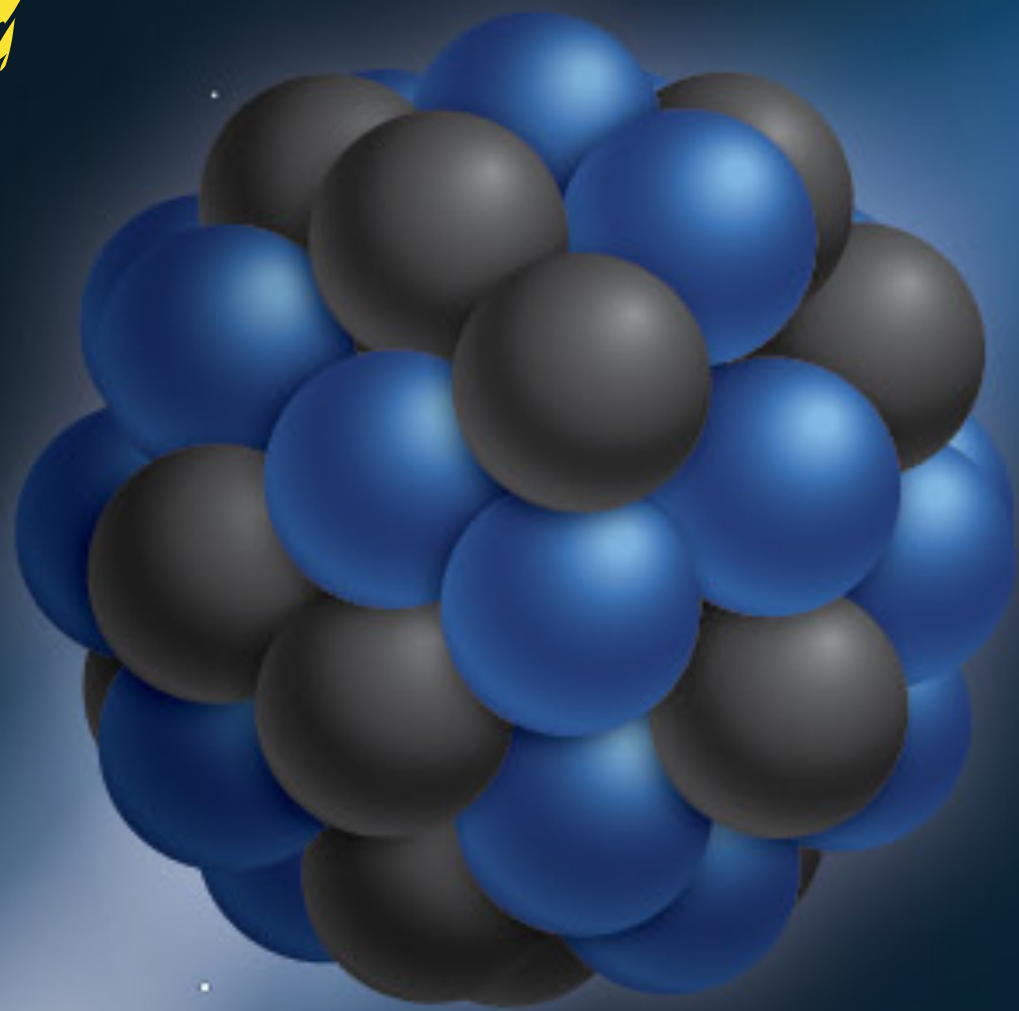


Joe Karpie



Wally Melnitchouk





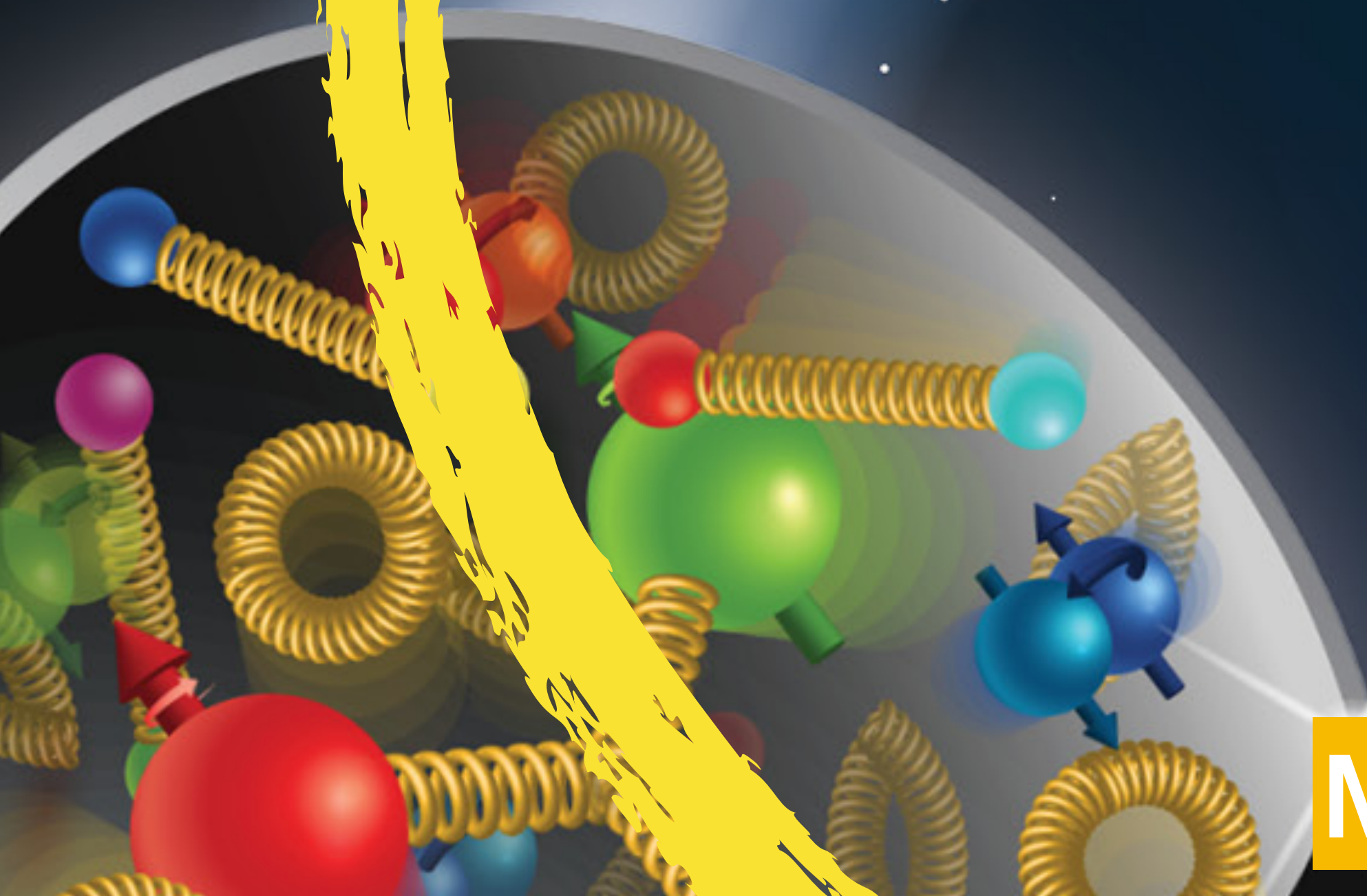
Joe Karpie

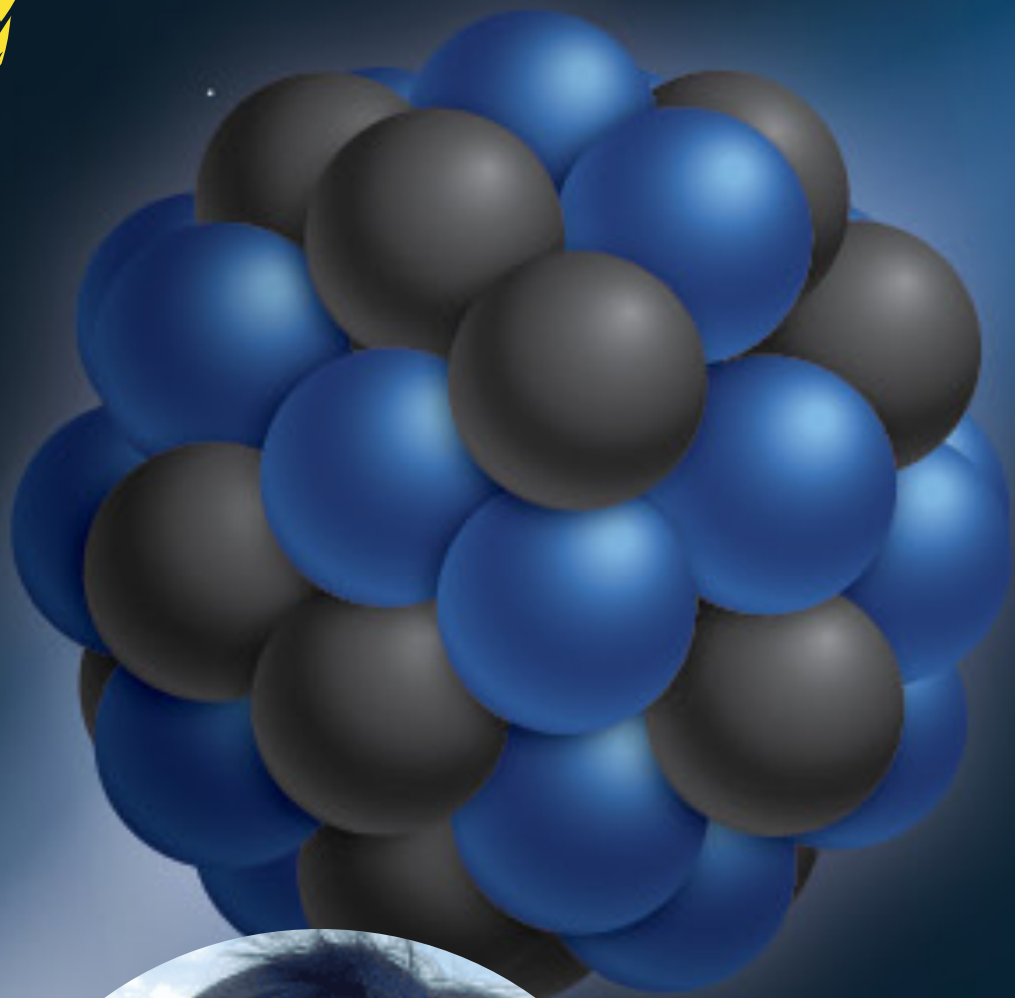


Wally Melnitchouk



Marco Zaccheddu





Joe Karpie



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Zhite Yu



Marco Zaccheddu



David Richards



Joe Karpie



Zhite Yu



Wally Melnitchouk



Marco Zaccheddu



David Richards



Nobuo Sato



Joe Karpie



Zhite Yu



Wally Melnitchouk



Marco Zaccheddu

Thank you!



David Richards



Nobuo Sato



Joe Karpie



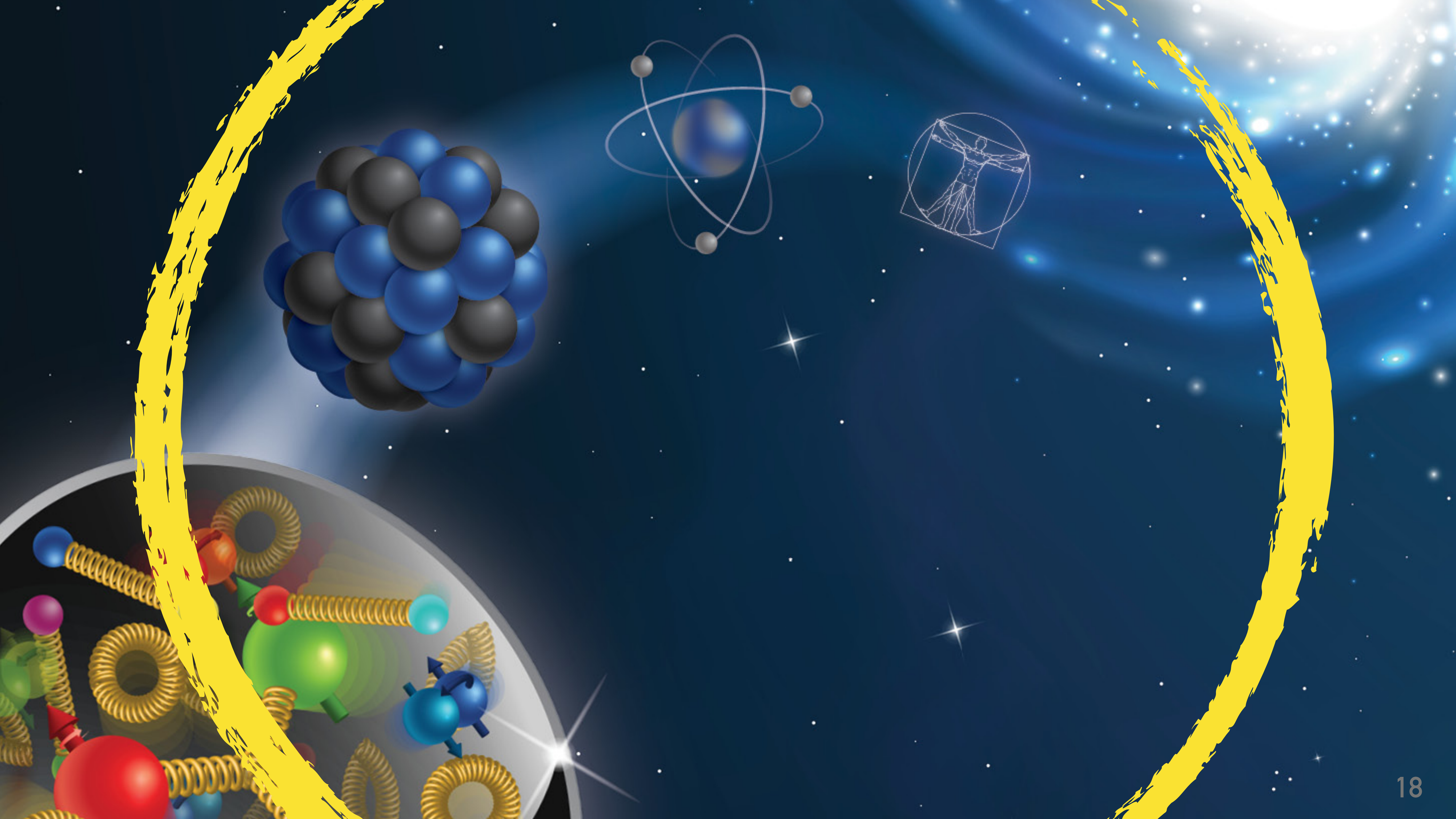
Zhite Yu



Wally Melnitchouk



Marco Zaccheddu





Sarah Crouse



Sarah Crouse



Bernice Whitehead

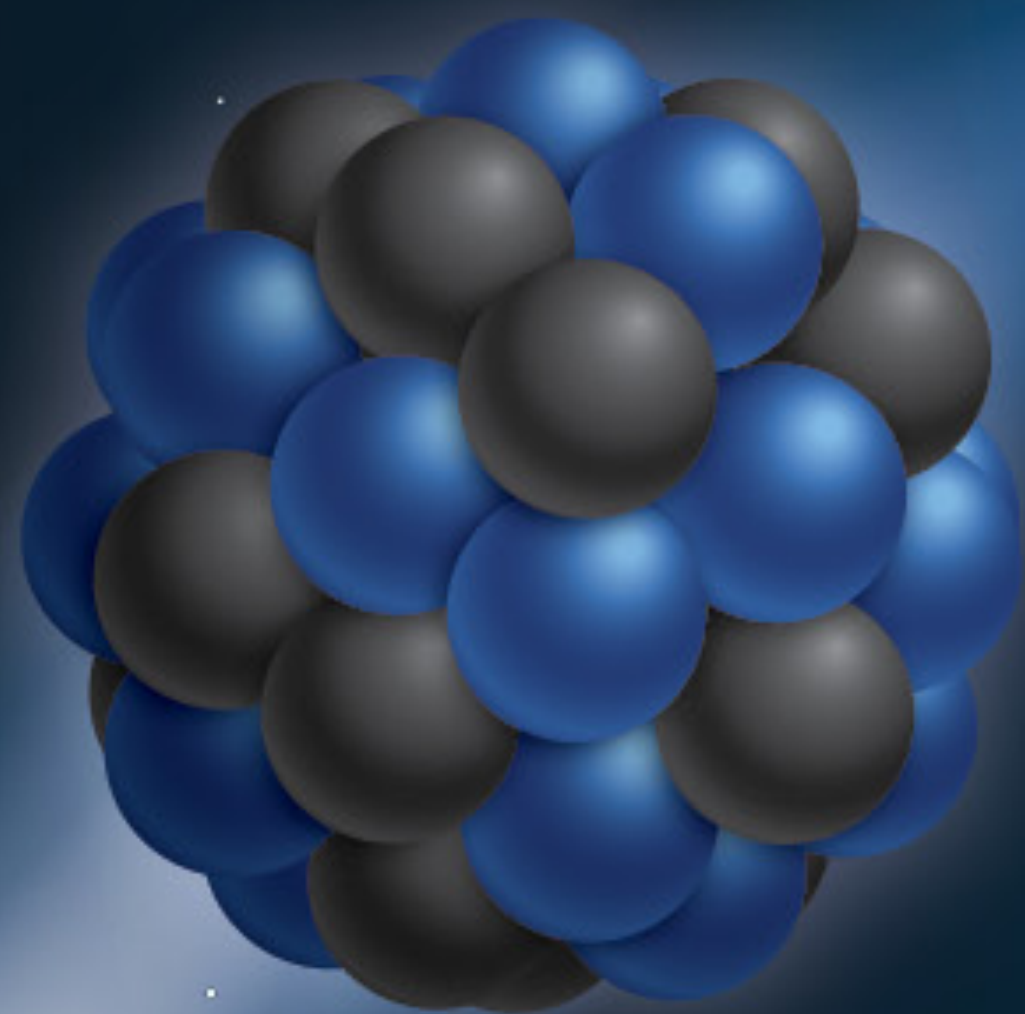
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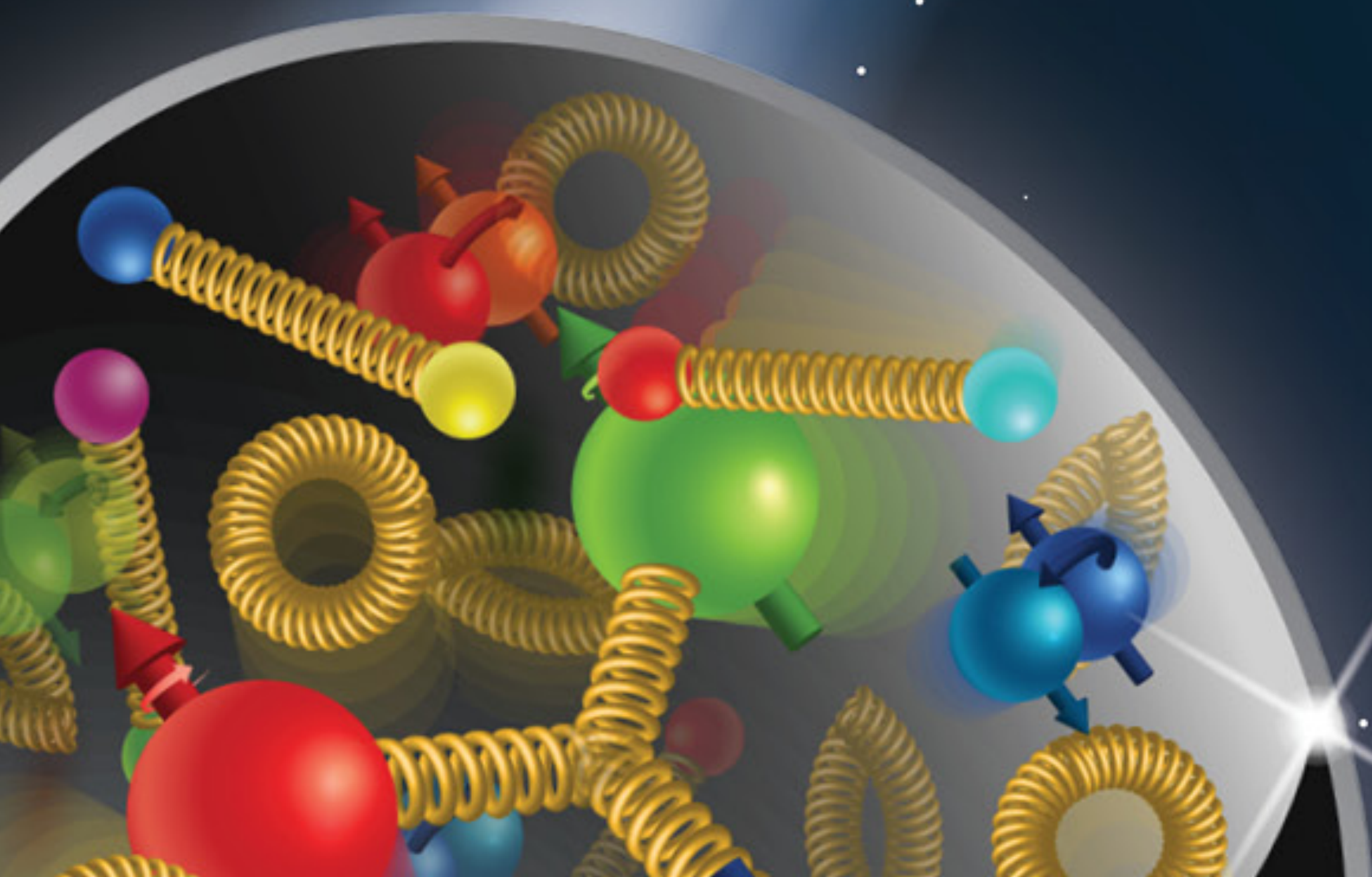
Sarah Crouse



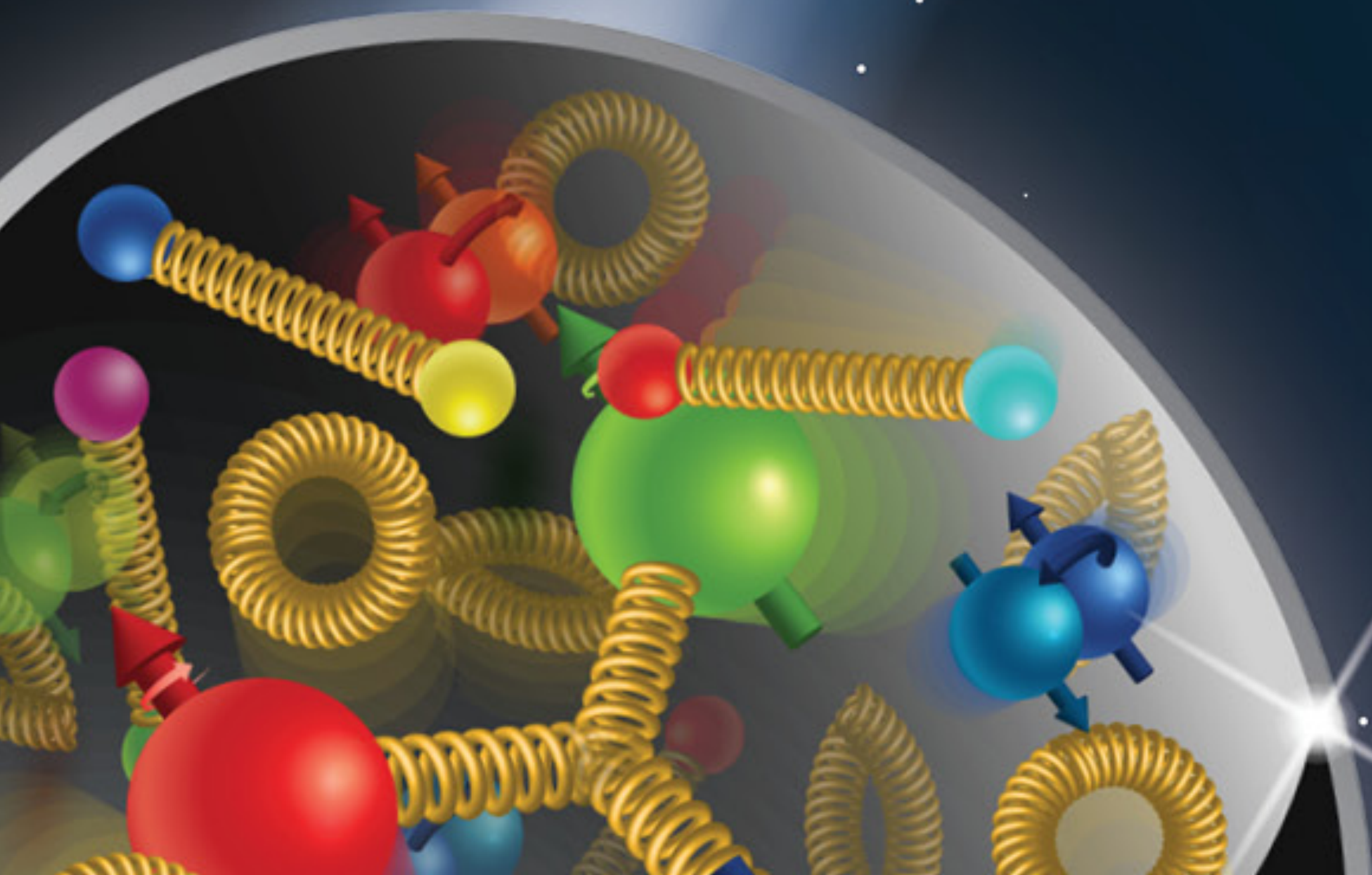
Bernice Whitehead



Future plans

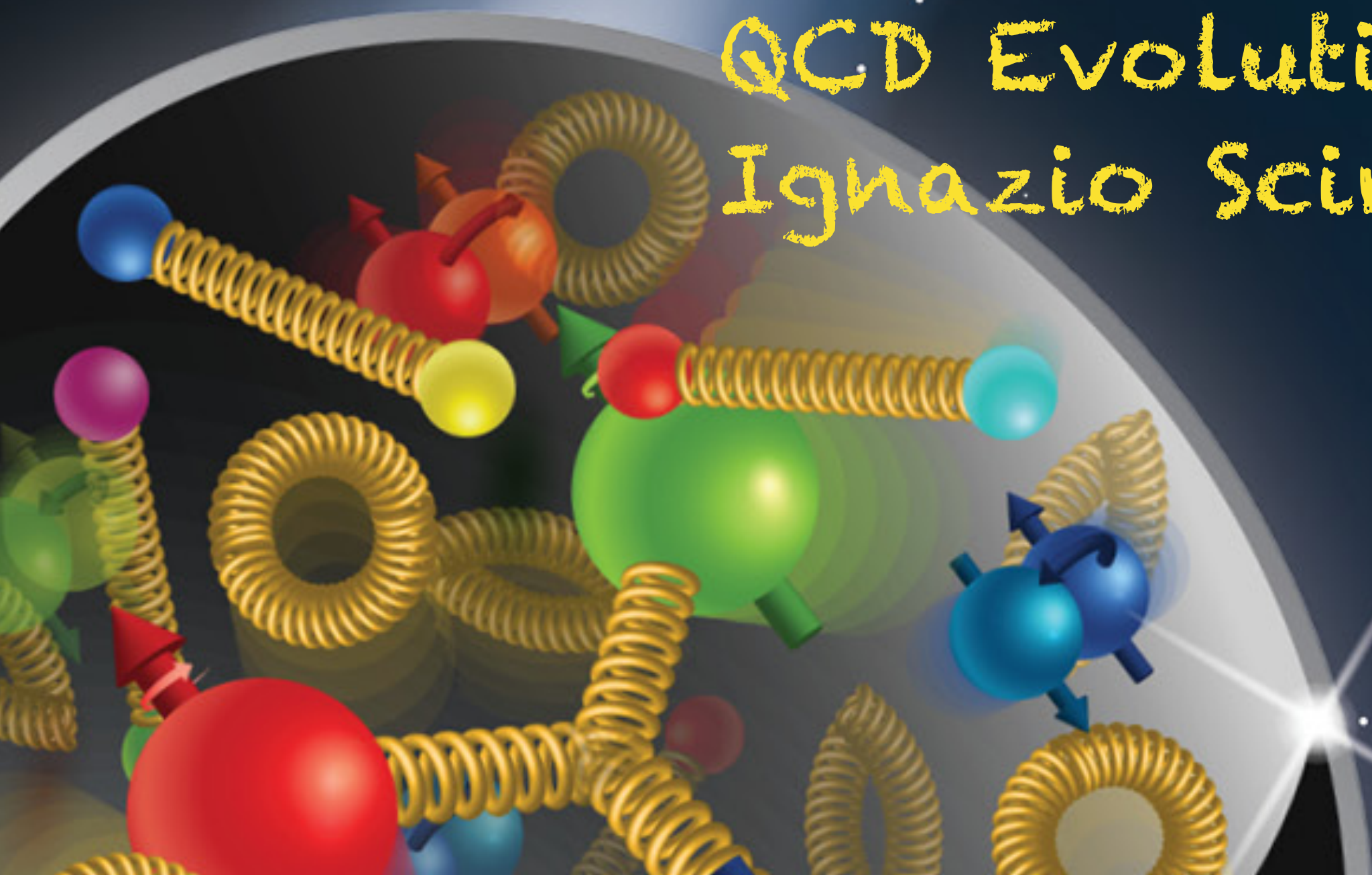


**We are working on the venue
for 2026**



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"You can announce that with 80% probability
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Ignazio Scimemi



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Stay tuned for the final decision and the dates!





2025
QCD Evolution@ JLab

2026 *80% C.L.*
QCD Evolution@ Madrid



2025
QCD Evolution@ JLab

2026 *80% C.L.*
QCD Evolution@ Madrid