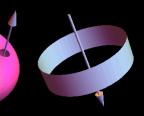


Physics of bulk-edge correspondence & its universality (BEC2016)

From solid state physics to cold atoms Workshop 2016, Sep 27-30



Kyoto, Sep.30 (2016)

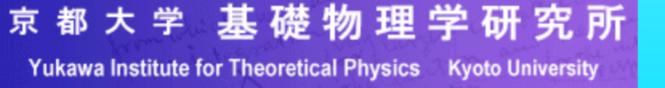
Closing remarks

YITP international workshop

"Physics of bulk-edge correspondence
& its universality:
From solid state physics to cold atoms"

(BEC2016)

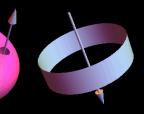
Division of Physics, University of Tsukuba Yasuhiro Hatsugai







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Enjoy this workshop!

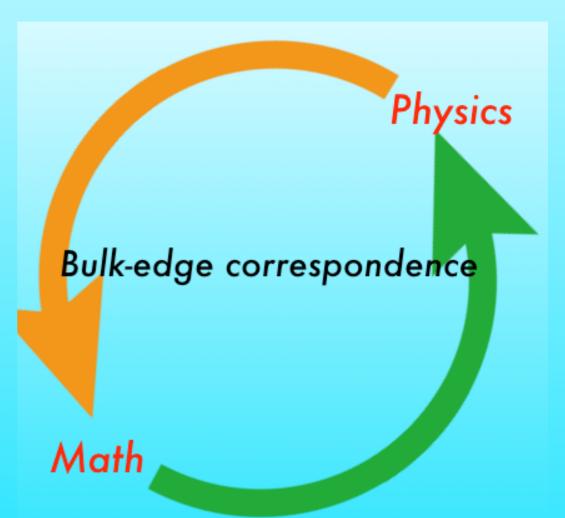
Learn physics from examples

Solid states

bulk-edge correspondence

Photonics & Newton's!

Cold atoms

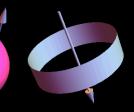


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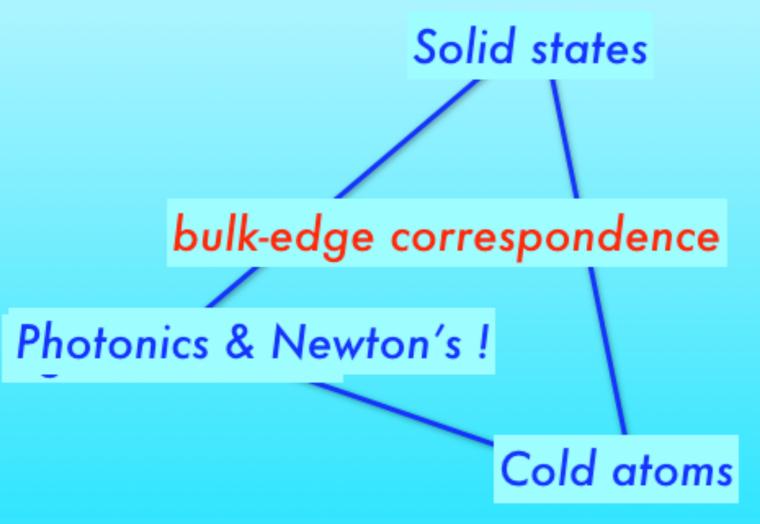


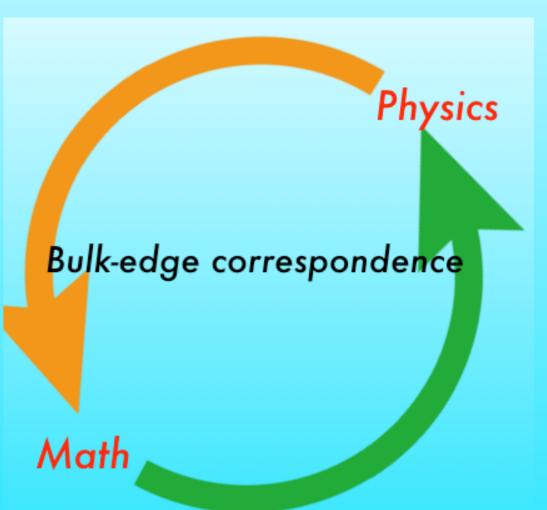
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We hope you Enjoyed the workshop

Learn physics from examples





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BEC

Bulk-Edge Correspondence abbreviated by K.-I. Imura

Bose Einstein Condensation

well established

Bulk Edge Correspondence not yet

BEC

Bulk-Edge Correspondence abbreviated by K.-I. Imura

Bose Einstein Condensation

well established

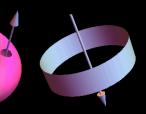
Bulk Edge Correspondence not yet, but some new idea, I hope

Bulk: topologically non trivial

Edge states are obserbable



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We hope you Enjoyed the workshop

Learn physics from examples

Solid states

Works/techniques are rapidly developing

Photonics & Newton's!

Cold atoms

Physics

Physics

Bulk-edge correspondence

Bulk-edge correspondence

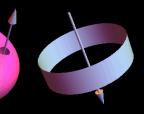
Math

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'∕, ~to, Sep.30 (2016)

We Enjoyed the workshop!

Learn physics from examples

Works/techniques are rapidly developing hotonics & N See you again with new results

Cold atoms

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BEC 2015 Tokyo

Last year

Solid state, photonics & cold atoms

BEC 2016 Kyoto

Solid state, photonics & cold atoms

+ Newton's + Maxwell's

+ Math

BEC 2015 Tokyo

Last year

Solid state, photonics & cold atoms

BEC 2016 Kyoto

Solid state, photonics & cold atoms

+ Newton's + Maxwell's

+ Math

BEC 201X YYY

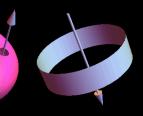
next time!

+ α

Exchange more idea between different area!



From solid state physics to cold atoms Workshop 2016, Sep 27-30



Kyoto, Sep.30 (2016)

Thanks!

Thank you for joining us! We thank all speakers & participants & also thank all organizers, secretary & students See you again Enjoy Japan/Kyoto a bit more

京都大学 基礎物理学研究所 Yukawa Institute for Theoretical Physics Kyoto University

科研費