



Joint Press Release

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For Immediate Release**



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ILCAC Awards McCartor Fellowships

Washington, DC – The International Light Cone Advisory Committee (ILCAC), incorporated in the Commonwealth of Virginia in 2008 under SURA sponsorship, continued its McCartor Fellowship program by awarding three young scientists at its annual conference in LC2022 Online, September 19 – 23, 2022.

During LC2022 Online, ILCAC made awards to three promising young physicists: Dr. Shohini Bhattacharya, who is currently a postdoc at Brookhaven National Laboratory, supervised by Prof. Andreas Metz for her PhD at Temple University; Mr. Eduardo Ferreira, who is currently a PhD student at Instituto Superior Técnico - Universidade de Lisboa, supervised by Prof. Gernot Eichmann, Prof. Alfred Stadler and Prof. Teresa Peña; Dr. Bailing Ma, who is currently a postdoc at the Argonne National Laboratory, supervised by Prof. Chueng-Ryong Ji at the North Carolina State University. All three awardees participated in the LC2022 Online presenting their recent research works in the Ceremonial Session of the McCartor Awards.

ILCAC board chair Prof. Chueng-Ryong Ji and ILCAC board vice chair Prof. Wayne Polyzou, co-signed the Award Certificates, and Session Chair of the McCartor Awards Prof. James Vary presented them to the three awardees. In this Ceremony, Prof. James Vary remarked that this Award was named after late Prof. Gary McCartor to honor his achievements and leadership efforts with the aim of the program in assisting promising young scientists in pursuing light-front related research.

LC2022 Online attracted 136 registered participants, including many young researchers who attended this annual meeting for the first time. Judging from the number of youthful attendees, the competition for next year's McCartor Fund Fellowships will be as keen as ever.



Zoom Photo taken after the Ceremonial Session of the McCartor Awards. Three awardees are shown with the ILCAC members joined in the breakout room.

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The Southeastern Universities Research Association (SURA) is a consortium of sixty member universities whose main purpose is to foster collaboration that enhances members' capabilities of undertaking significant, transformative scientific research projects that no single institution or small consortium can handle independently. For more information, visit www.sura.org.

ILCAC, Inc., incorporated in 2008 under the sponsorship of SURA, advances research in quantum field theory, particularly light-cone quantization methods applicable to the solution of physical problems. To fulfill its mission, ILCAC sponsors conferences, workshops, and institutes devoted to quantum field theory and various subfields of physics; and provides research fellowships for PhD work, and funds sabbatical leave programs for researchers in these fields. For more information, visit www.ilcacinc.org.