

HRS Working group Session – 2020 Low Energy Community Meeting
10:30 AM (PDT) – 12:30 PM (CDT) – 13:30 PM (EDT)

Name	Topic	PDT	CDT	EDT
Remco Zegers	Status and Overview	10:30 AM	12:30 PM	13:30 PM
Heather Crawford	GRETA at the HRS	10:55 AM	12:55 PM	13:55 PM
Andy Rogers	Expts with proton-rich nuclei at the HRS	11:05 AM	13:05 PM	14:05 PM
Kyle Brown	EoS studies at the HRS	11:15 AM	13:15 PM	14:15 PM
Mike Famiano	ToF Measurements at the HRS	11:25 AM	13:25 PM	14:25 PM
Paul Gueye	MoNA-LISA at the HRS	11:35 AM	13:35 PM	14:35 PM
Anton Tonchev	Fission studies at the HRS	11:45 AM	13:45 PM	14:45 PM
All	Discussion and Q&A	11:55 AM	13:55 PM	14:55 PM

Each presentation slot contains ~5 minutes for questions

The Working Group for the FRIB High Rigidity Spectrometer (HRS) would like to invite members of the FRIB Users Organization to join to the HRS Working Group Meeting (Friday August 9, 8:30-10 am) during the upcoming Low-Energy Community Meeting. Aside from a brief update on the HRS and its status, we have made a significant part of the working group meeting available to discuss the future science program with the HRS and are very interested in contributions and questions from all users, including and especially those who have not previously participated in the working group discussions and related activities. Since the conceptual design is advanced, this is a great time to discuss scientific opportunities, novel systems that can be used in combination with the HRS to effectively carry out a state-of-the-art program with the HRS, and theoretical methods and developments that are important for the HRS science program. We would also like to hear what kinds of tools (simulations etc.) users are interested in for studying opportunities with the HRS at FRIB.

The conceptual design report (CDR) for the HRS can be found at: https://frib.msu.edu/_files/pdfs/HRS-CDR112119_v2.pdf

The HRS website: <http://hrs.lbl.gov/>

Please join the working group meeting and contact Remco Zegers (zegers@nscl.msu.edu) if you have any questions/comments.