# What would ISWI urgently need to bring Space Weather to the next level?



### **ISWI: WAY FORWARD**

#### **INSTRUMENTATION**

- Certificate of commendation to Instrument providers
- Reviving non-performing instrumentation program
- Strengthening the science objectives of the instruments
- Institutionalize deployment of instruments
- Request for optimal commitments from hosts

#### **DATA ANALYSIS, MODELING**

- software
- Build science team around instruments
- Ensure qualify scientists host equipment
- Coding

### **EDUCATION, TRAINING, AND PUBLIC OUTREACH**

- ISWI schools should be sustained
- AI training
- Public outreach
- Development of curriculum for graduate programme in space weather





#### **ISWI: WAY FORWARD**

## HOW TO ATTRACT EARLY CAREER SCIENTISTS?

- ISWI Workshop should be structured to accommodate topics of interest to early career scientists
- Mentorship program should be developed for ECS
- Travel grants to workshops/schools
- Gender balanced
- Set up a subcommittee within the Int'l steering committee to cater for ECS

#### HOW COULD ISWI SUPPORT OTHER ONGOING INT'L INITIATIVES

- Data services
- Research & Development support
- Advisory roles
- Cooperation
- Invite them to ISWI events
- Encourage members of ISWI community to participate in other initiatives

### WHERE DOES ISWI STAND WITH RESPECT TO OTHER SPACE WEATHER INITATIVES?

- Complimentary interactions
- Maintains the present objectives and mode of operation