

**Session Program**

**3-5 Jun 2025**

**AGENDA: UPenn Workshop**  
**Scintillator development and application**

## Tuesday 3 June

11:00

### Scintillator development and application: Scintillator development

**Session** | **Location:** | **Convener:** Jose Maneira

#### 11:00–11:20 BNL WbLS and LS Development

**Speaker**

Minfang Yeh

#### 11:30–11:50 Slow scintillators and metal loading

**Speaker**

Hans Steiger

#### 12:00–12:20

### Toward Predictive Design of Water-Based Liquid Scintillators for Hybrid Cherenkov/Scintillation Neutrino Detectors

**Speaker**

Weronika Wolszczak

12:30

13:30

### Scintillator development and application: Scintillator applications

**Session** | **Location:** | **Convener:** Andy Mastbaum

#### 13:30–13:42 Development of slow water-based scintillator

**Speaker**

Bruno Gelli

#### 13:45–13:57 WbLS analysis at ANNIE

**Speaker**

Johann Martyn

#### 14:00–14:12 Muon analysis at the BNL 1-ton

**Speaker**

Adam Baldoni

#### 14:15–15:00 Panel Discussion: scintillator development

**Speakers**

(Moderator) Bob Svoboda, Hans Stieger, Minfang Yeh, Szymon Manecki, Weronika Wolszczak

15:00