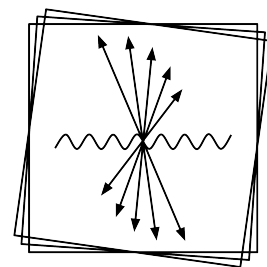


$$\nabla \times \mathbf{E} = -\frac{\partial \mathbf{B}}{\partial t}$$

$$\oint_C \mathbf{E} \cdot d\mathbf{l} = -\frac{d\Phi_B}{dt}$$



$$\hat{H}\psi = E\psi$$

$$[\hat{x}, \hat{p}] = i\hbar$$

$$(\Delta x)^2(\Delta p)^2 \geq \frac{\hbar^2}{4}$$

$$S = k_B \ln \Omega$$

$$dU = TdS - PdV + \mu dN$$

$$Z = \sum_i e^{-\beta \epsilon_i} \quad \frac{\partial f}{\partial t} + \mathbf{v} \cdot \nabla f = 0$$

$$\mathcal{L} = \frac{1}{2} m \dot{q}^2 - V(q)$$

International Physics Competition

Timetable and Deadlines



$$G_{\mu\nu} + \Lambda g_{\mu\nu} = \frac{8\pi G}{c^4} T_{\mu\nu}$$

$$\mathbf{B} = \frac{\mu_0}{4\pi} \int \frac{Id\mathbf{x} \times \mathbf{r}}{r^3}$$

$$\beta = \frac{u}{c}, \gamma = \frac{1}{\sqrt{1-\beta^2}}$$

$$\omega_p = \sqrt{\frac{ne^2}{\epsilon_0 m}}$$

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$$I = \int r^2 dm$$

$$\tau = \frac{dI}{dt}$$

$$\sigma = \frac{ne^2 \tau}{m}$$

$$\Gamma_{ij}^k = \frac{1}{2} g^{kl} (\partial_i g_{jl} + \partial_j g_{il} - \partial_l g_{ij})$$

$$J_\mu = \frac{3ne^2}{4\pi} \frac{1}{2\pi\hbar^2\tau(1-\beta)}$$

1 Timetable and Deadlines

Please find the key dates for IPHyC below. Note that all deadlines are at 23:59 UTC+0. While unlikely, dates are subject to minor adjustments if necessary.

Qualification Round

Sunday, 1 November 2026	Submission Deadline
Monday, 16 November 2026	Announcement of Results

Semi-Final Round

Tuesday, 8 December 2026	Registration Deadline
Friday, 11 December 2026	Release of Research Paper
Sunday, 13 December 2026	Start of Semi-Final Round Exam
Tuesday, 15 December 2026	Semi-Final Round Exam Deadline
Monday, 28 December 2026	Announcement of Results

Final Round

Tuesday, 12 January 2027	Day of the Final Round Exam
Monday, 18 January 2027	Announcement of Results