

Conference on Particle Transport Methods,
Benchmarking, and Applications in Recognition of
Barry D. Ganapol on his Retirement`

$$\left[\frac{1}{v} \frac{\partial}{\partial t} + \boldsymbol{\Omega} \cdot \nabla + \Sigma(\mathbf{r}, E, t) \right] \phi(\mathbf{r}, \boldsymbol{\Omega}, E, t) = \int_0^\infty dE' \int_{4\pi} d\boldsymbol{\Omega}' \Sigma_s(\mathbf{r}, \boldsymbol{\Omega} \cdot \boldsymbol{\Omega}', E' \rightarrow E) \phi(\mathbf{r}, \boldsymbol{\Omega}', E', t) + \frac{\chi(E)}{4\pi} \int_0^\infty dE' \int_{4\pi} d\boldsymbol{\Omega}' \nu(E') \Sigma_f(\mathbf{r}, E', t) \phi(\mathbf{r}, \boldsymbol{\Omega}', E', t) + Q(\mathbf{r}, \boldsymbol{\Omega}, E, t)$$

Schedule (October, 1-3, 2025)

October 1

5:00-7:00 pm Reception

October 2

7:30-8:15 am Registration & Continental breakfast

8:15-8:30 am Opening remarks

8:30-10:30 am Presentations

10:30-10:45 am Coffee break

10:45 am-12:30 pm Presentations

12:30-2:30 pm Lunch

2:30-3:30 pm Presentations

3:30-3:45 pm Coffee Break

3:45-5:30 pm Presentations

6:30-8:30 pm Banquet

October 3

7:30-8:30 am Continental breakfast

8:30-10:30 am Presentations

10:30-10:45 am Coffee break

10:45 am-12:30 pm Presentations

12:30-2:30 pm Lunch

2:30-3:30 pm Presentations

3:30-3:45 pm Coffee Break

3:45-5:15 pm Presentations

5:15-5:30 pm Closing Remarks