



ISCT NA 2023 Abstract Categories

In all abstract categories, Basic/Pre-Clinical/Clinical abstracts are encouraged

<p>Mesenchymal Stem/Stromal Cells</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>Hematopoietic Stem/Progenitor Cells and Engineering</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>Immunotherapy</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>Exosomes/EVs</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>iPSC</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>Gene Editing/Gene Therapies</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>Tissue Engineering</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)
<p>Embryonic, Organ and Other Tissue Specific Stem Cells</p> <ul style="list-style-type: none"> • Basic science and preclinical studies • Manufacturing and regulatory • Clinical investigations (including trials and immune monitoring)

Process Development and Manufacturing

- Automation
- Technology transfer, intellectual property
- Clinical process development and validation
- Obtaining and validating ancillary products, equipment
- Potency Assays
- Cell tracking
- Facility Design and Operations
- Supply Chain Logistics
- Cost of Goods

Regulatory Affairs, Quality Systems, Policy, and Ethics

- Regulatory inspections, reporting & submissions (ex. INDs, BLAs)
- Compliance
- Accreditation (JACIE/FACT, etc.), Surveys and Registries
- Legal aspects including consent and liability
- Patient views / Patient advocacy
- Policy development and implementation
- Ethical issues in cellular therapy
- QC (proficiency testing, release testing)
- QA/QM Quality Management

Workforce Development